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MICHELL'S BULBS Wholesale 1922 33RD YEAR

GIANT DARWIN TULIP (LATE) MR. FARNCOMBE SANDERS BRIGHT SCARLET PRICES WILL BE FOUND IN THE BODY OF THIS CATALOG WHICH ALSO OFFERS OTHER VARIETIES GIANT SINGLE NARCISSUS BICOLOR VICTORIA YELLOW TRUMPET, WHITE PERIANTH PRICES WILL BE FOUND IN THE BODY OF THIS CATALOG WHICH ALSO OFFERS OTHER VARIETIES

HENRY F. MICHELL CO.
518 MARKET STREET, PHILADELPHIA

NOTICE TO CUSTOMERS OUTSIDE OF THE UNITED STATES

In remitting for purchases at the time of ordering, or when paying accounts, by reason of the Exchange we ask that you please send P. O. Money order in U. S. Funds or a check or draft on a New York or Philadelphia Bank in par U. S. Funds.

WE ESPECIALLY INVITE CHARGE ACCOUNTS

A charge account is more convenient than to remit for each order at the time it is sent us; you pay no more for your goods by reason of this accommodation. As to our responsibility, we refer you to Dun's or Bradstreet's Mercantile Agency or any bank or trust company.

When sending your first charge order, refer preferably to someone in either your own or our line of business with whom you have a charge account. This frequently saves delays.

DISCOUNTS

On bills for Flower, Vegetable Seeds and Bulbs, a discount of 2 per cent. for payment 10 days from date of bill may be deducted; if cash accompanies the order, 3 per cent. may be deducted on such items. All other goods are strictly net, as are also bills for goods supplied under special quotations unless otherwise agreed upon.



We cannot make shipments of Plants or Cold Storage Bulbs C. O. D., and shipments of goods C. O. D. outside of our automobile delivery limits can only be made that way provided a partial remittance is sent with the order to guarantee that the goods will be accepted on arrival.

IMPORTANT NOTICE—All shipments of plants, perishable stock and cold storage bulbs are made at buyers' risk only.

If such shipments arrive in bad condition, accept them and receipt for them accordingly, and make claim for you loss on the transportation company. We, of course, will hold ourselves ready to assist you in any possible way. It has been found that claims can be collected more readily by the person receiving the goods than by the shipper.

Our custom to guarantee the actual arrival of goods, except at points where there is no freight or express agent, will still be continued, and claims for loss or non-arrival of merchandise not perishable will, as in the past, be cared for by us, so you run no risk of having to make claims for lost goods.

CONDITIONS OF SALES

All contracts, sales and acknowledgments of orders are contingent upon crop failures, partial deliveries by growers or manufacturers, strikes, or other unavoidable causes beyond our control; also unsatisfactory credit standing. All quotations are subject to market changes and goods being unsold on receipt of order. Henry F. Michell Co. give no warranty, expressed or implied. as to the description, purity or productiveness of any seeds, plants or bulbs they send out, and they cannot be In any way responsible for the crop. If the customer does not accept the goods on these terms, they can be returned at once and no sale has been made.

HENRY F. MICHELL SECRETARY



HENRY F. MICHELL CO.

FRED'K J. MICHELL VICE PRESIDENT

SEEDS BULBS, PLANTS, GARDEN SUPPLIES, FERTILIZERS INSECT DESTROYERS, POULTRY SUPPLIES, ETC.

WAREHOUSES \{ 509-11-13 LUDLOW ST. AMERICAN AND DAUPHIN STS.

518-516 MARKET ST., PHILA. NURSERIES AND PLANT HOUSES, ANDALUSIA, PA.

BELL AND KEYSTONE TELEPHONES

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MICHELL'S HYACINTHS



PLEASE NOTE.—Original packages of Hyacinth Bulbs contain the following quantities: First size, 50 bulbs; second size, third size, and unnamed, 100 bulbs; miniature, 250 bulbs; if possible please order in these unit quantities.

Where prices are the same, and the order of Hyacinths aggregates 250 bulbs in not less than 50 of a kind, the 1000 rate may be used.

SINGLE FIRST SIZE NAMED

Doz.	100	1.000
City of Haarlem. Golden yellow\$1.20	\$7.50	\$65.00
Gertrude. Bright pink	7.50	65.00
Gigantea. Flesh pink	7.50	65.00
Grand Maitre. Bright porcelain blue	7.50	65.00
King of Blues. Deep blue	7.50	65.00
King of Yellows. Orange yellow	7.50	65.00
Lady Derby. Delicate pink	7.50	65.00
La Grandesse. Snow white	7.50	65.00
L'Innocence. Pure white	7.50	65.00
Moreno. Deep rose	7.50	65.00
Queen of the Blues. Silvery blue	7.50	65.00
Queen of Pinks. Brilliant pink	7.50	65.00
Roi des Belges. Deep red	7.50	65.00
Yellow Hammer. Pure yellow	7.50	65.00

SINGLE SECOND SIZE NAMED

For bedding and forcing. Doz.	100	- 1.000
City of Haarlem. Golden yellow\$1.00	\$6.25	\$58.00
Gertrude. Bright pink	6.25	58.00
Gigantea. Flesh pink	6.25	58.00
Grand Maitre. Bright porcelain blue 1.00	6.25	58.00
King of Blues. Deep blue	6.25	58.00
King of Yellows. Orange yellow	6.25	58.00
Lady Derby. Delicate pink	6.25	58.00
La Grandesse. Pure white	6.25	58.00
L'Innocence. Pure white	6.25	58.00
Moreno. Deep rose	6.25	58.00
Queen of the Blues. Silvery blue	6.25	58.00
Queen of Pinks. Brilliant pink	6.25	58.00
Roi des Belges. Deep red	6.25	58.00
Yellow Hammer. Pure yellow	6.25	58.00

SINGLE THIRD SIZE NAMED

Just the grade of bulbs for the florist whose trade demands moderately priced hyacinths. If not sold in pots, they can be used in floral designs and leave a handsome profit to the grower; these are also excellent for high-class bedding.

	Doz.	100	1,000
City of Haarlem. Golden yellow	.\$0.75	\$5.00	\$45.00
Gertrude. Bright pink	75	5.00	45.00
Gigantea. Flesh pink		5.00	45.00
Grand Maitre. Bright porcelain blue	75	5.00	45.00
King of the Blues. Deep blue	75	5.00	45.00
L'Innocence. Pure white	75	5.00	45.00
Queen of Pinks. Brilliant pink	75	5.00	45.00
Queen of the Blues. Silvery blue	75	5.00	45.00
Roi des Belges. Deep red	75	5.00	45.00

NAMED EXHIBITION HYACINTHS

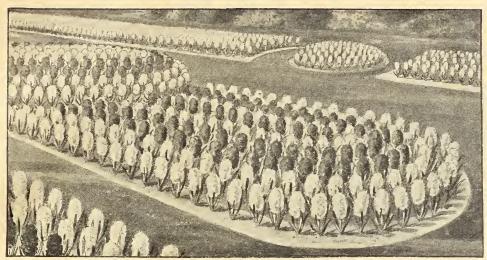
A selection of the largest possible bulbs to be obtained	l. We of	ffer them	in single
varieties only.		100	
Gertrude. Bright pink	.\$1.50	\$9.00	\$82.00
Grand Maitre. Bright porcelain blue	. 1.50	9.00	82.00
King of Blues. Deep blue		9.00	82.00
Lady Derby. Delicate pink	. 1.50	9.00	82.00
La Grandesse. Snow white	. 1.50	9.00	82.00
Queen of Pinks. Brilliant pink	. 1.50	9.00	82.00
Roi des Belges. Deep red	. 1.50	9.00	82.00
Yellow Hammer. Pure yellow	. 1.50	9.00	82.00

HYACINTH GLASSES

A few Hyacinths started in these glasses will increase your sales wond	erfully.
Belgian Style. Tall\$0.30	\$3.25
Tye or Low Pattern	3.25

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MICHELL'S HYACINTHS



Michell's Double Hyacinths

DOUBLE FIRST SIZE NAMED

	Doz.	100	1,000
Blocksberg. Light blue	.\$1.20	\$7.50	\$65.00
Bouquet Tendre. Dark carmine	. 1.20	7.50	65.00
Delicata. Pale blue	1.20	7.50	65.00
Garrick. Blue, dark centre	1.20	7.50	65.00
Lord Wellington. Rich pink	. 1.20	7.50	65.00
Prince of Waterloo. Pure white	. 1.20	7.50	65.00
Sunflower. Pure yellow	. 1.20	7.50	65 00
Sunflower. Pure yellow	. 1.20	7.50	69 00

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UNNAMED HYACINTHS

(For Bedding and Forcing)

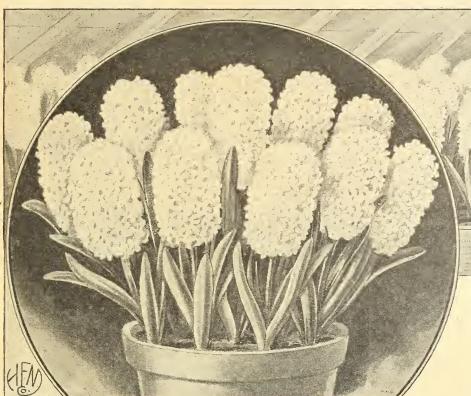
Our stock of these is unusually large and fine; we recommend them for bedding only, although many florists still use them for forcing; for the latter purpose, however, we would advise the planting of Named Hyacinths.

SINGLE AND DOUBLE FLOWERING

S. N. A. Section and State of the Section of the Se	~	 		
		Doz.	100	
	Deep Pink	 \$0.60	\$3.60	\$29.00
	Dark Red	 . 60	3.60	29.00
	Pure White	 . 60	3.60	29.00
	Light Blue	 . 60	3.60	29.00
Deep Blue		 . 60	3.60	29.00
Yellow		 . 60	3.60	29.00
Mixed. All color	S	 . 60	3.60	28.50

FRENCH ROMAN HYACINTHS

	Doz.	100	1000
White. 12-15 ctm	\$1.00	\$7.75	\$70.00
Light Blue	90	6.50	60.00
Light Pink			
White Italian	90	6.50	60.00



EARLY FLOWERING OR PREPARED MINIATURE HYACINTHS

These are especially adapted for Christmas blooming; are splendid for cutting, pans and design work.

of			
	Doz	100	1 000
D: 1 I :- 1-4 - 1 1-1	BO 55	04 77	040 00
Bismarck. Light sky blue	8U 75	84 75	840 00
- Bird Bird	φυ	Ψ1.10	Ψ.τ
I ?I no a no man Dumo muhito	75	4 77	40 00
L'Innocence. Pure white	. 70	4. (0	40.00
Marana Doon rose	75	1 7.5	40 00
Moreno. Deep rose	. (0	4. (0	40.00
•			

NOTE.—Please read Special Notice on page 2 regarding duty on imported bulbs.



Miniature or Dutch Roman Hyacinths

MINIATURE OR DUTCH ROMAN HYACINTHS

We import fine, big bulbs of named varieties only, as these will be found far superior to the unnamed sorts offered at low prices. Excellent for designs and centre pieces.

	Doz.	100	1,000	
Gertrude. Deep pink. Gigantea. Light pink. Grand Maitre. Bright blue. King of the Blues. Deep blue. Lady Derby. Delicate pink. La Grandesse. Pure white. L'Innocence. Pure white. Nimrod. Clear pink. Queen of the Blues. Silvery blue. Roi des Belges. Fine deep crimson.	\$0.50 .50 .50 .50 .50 .50 .50 .50	100 \$3.25 3.25 3.25 3.25 3.25 3.25 3.25 3.25	1,000 \$27.00 27.00 27.00 27.00 27.00 27.00 27.00 27.00 27.00 27.00 27.00	
Yellow Hammer. Pure yellow		3.25	27.00	



SINGLE NARCISSUS, TRUMPET

VARIETIES	Doz.	100	1,000
Barri Conspicuus. Yellow, scarlet cup.	\$0.50	\$3.25	\$27.50
Bicolor Victoria. Whiteandyellow, first size	. 60	3.75	33.00
Bicolor Victoria. Monster bulbs		5.75	52.00
Cervantes. Early; pale yellow trumpet		5.75	52.00
Emperor. Yellow, first size		3.80	34.00
Emperor. Monster bulbs		5.50	49.00
Empress. White and yellow, first size		3.80	34.00
Empress. Monster bulbs		5.50	49.00
Giant Princeps. Yellow, monster bulbs		3.50	30.00
Glory of Leiden. Yellow		4.75	- 42.00
Golden Spur. Yellow, first size, Dutch		3.60	32.00
Golden Spur. Monster bulbs, Dutch		5.50	49.00
Golden Spur. Extra early, French		pon app	lication.
Incomparabilis, Lucifer. Perianth white			
trumpet orange scarlet		3.60	32.00
King Alfred. Yellow		9.25	85.00
Leedsii, Mrs. Langtry. White		3.00	26.00
Madame de Graaff. White, primrose			
trumpet		4.50	38.50
Sir Watkins. Light yellow		4.25	37.50
Trumpet Major. Dutch, yellow		3.25	28.50
Trumpet Major. French	. 65	3.75	33.50
Van Waveren's Giant. Primrose per-			
ianth, bright yellow trumpet		14.00	120.00

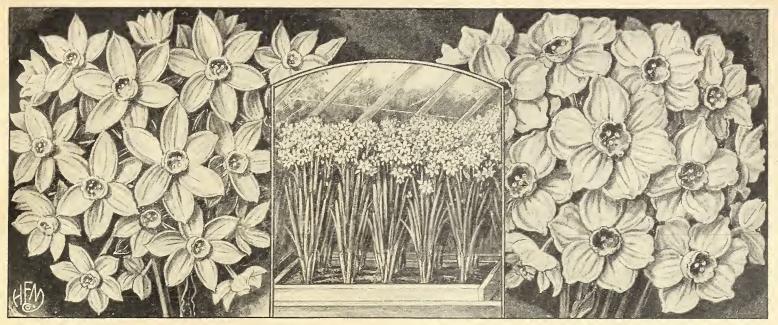
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Doz	z. 100	1,000
King Edward VII. White, yellow and red		Í
cup\$0.6	5 \$4.50	\$40.00
Poetaz, Elvira. White and yellow	3 60	32.00
Poeticus Ornatus. White and scarlet,		
	5 2.00	16.00
Poeticus Ornatus. Mammoth 5		



Single Narcissus, French Trumpet Major

MICHELL'S RELIABLE NARCISSUS BULBS



Narcissus, Paperwhite Grandiflora

Narcissus, Grand Soleil d'Or

NARCISSUS, POLYANTHUS VARIETIES

	Doz.	100	1,000
Double Roman. White and orange	\$0.65	\$4.00	\$35.00
Gloriosa. White and orange	.75	5.00	46.00
Grand Monarque. White and yellow		3.50	32.50
Grand Primo. White	. 60	3.50	32.50
GrandSoleil d'Or. Yellow, orange redcup.	Price u	pon appl	ication.
Paperwhite Grandiflora. First size Mammoth	Duice	non onni	ication
" Mammoth	rrice u	pon appi	ication.
White Pearl. White	75	5.00	46.00
Mixed. All varieties	. 60	3.75	32.50

CAUTION NOTICE.—If it is desired to bloom Narcissus, Paper White Grandiflora for December and January, keep them in a cool, dark place where they get plenty of ventilation, but where it does not freeze; the bulbs may sprout, but this will not injure them. From experience we have had however Paper White Grandiflora Narcissus will not flower if placed in cold storage in a temperature as low as 36°.

NARCISSUS, DOUBLE VARIETIES

	Doz.	100	1,000
Alba Plena Odorata. White	\$0.50	\$3.25	\$25.00
Double Jonquils. Yellow	50	3.00	23.00
Incomparable. Yellow and orange		3.75	33.00
Orange Phoenix. White, orange center	65	4.50	40.00
Sulphur Phoenix. White, sulphur yello	W		
centre	65	4.50	40.00
Von Sion. Yellow, first size	60	3.50	31.00
" " Mammoth	65	4.00	35.00
" Monster	80	5.50	47.00

NARCISSUS IN MIXTURE

	Doz.	100	1,000
Single Mixed	.\$0.45	\$2.75	\$22.00
Double Mixed	50	3.25	28.00

CHINESE SACRED LILY BULBS

These sell readily on the store counter, and yield a handsome profit. We would recommend to force a few into flower, which can be done in about five weeks, and place the bulbs you desire to sell on the counter, with the blooming plant. 30 bulbs per basket, 4 baskets per bale.

Ask for show and price cards on Chinese Lilies, furnished free.

PEBBLES FOR CHINESE LILIES

Per qt., 8c.; 85c. per doz. quart packages; per 100, \$6.50; 50 at 100 rate. In bulk, 50c. per peck; bushel, \$1.75; \$3.75 per barrel.

JONQUILS



Double Narcissus, Von Sion

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Our Tulip Bulbs are grown in the best districts of Holland to insure perfect development and full sized stock. Those who place their orders with us may be sure of getting bulbs that will not only bloom, but also prove true to name.

The figure in front of the variety denotes the approximate height, while the asterisk (*) denotes that the variety is suited to forcing as well as bedding. Tulip bulbs are packed 250 in a bag; please order in units of this number if possible.

	SINGLE EARLY T	ULIF	S	
		Doz.	100	1,000
8	Artus. Bright scarlet	\$0.40	\$2.25	\$19.00
* 8	Belle Alliance. Rich scarlet; one of the finest forcing and bedding varieties		3.25	27.00
*12	Brilliant Star. Brilliant scarlet	. 80	5.00	46.00
*11	Cardinal Rampollo. Yellow, bordered orange	.70	4.50	39.00
*10	Chrysolora. The finest golden yellow for bedding; also fine for forcing	.45	2.50	22.50
* 8	Cottage Maid. Pink and white	. 50	3.00	26.00
*10	Couleur de Cardinal. Bright scarlet;			24.00
	for forcing or bedding	. 55	3.75	34.00
	Cramoise Brilliant. Scarlet	. 40	2.25	18.00
12	Duchess de Parma. Orange scarlet, yellow border	. 45	2.50	22.50
* 7	Duc v. Thol. Scarlet	.40	2.25	18.00
	Duc v. Thol. Cochineal. Vermilion	. 50	3.00	26.00
	Flamingo. Bright pink, shaded deeper.	. 65	4.00	35.00
	Herman Schlegel (<i>Primrose Queen</i>). Pale yellow	. 35	2.00	16.75
	Joost v. Vondel White (Lady Boreel). Pure white	. 55	3.25	29.00
*12	Kaiserkroon. Brilliant red, gold border; for forcing or bedding	. 45	2.50	22.50
*10	La Reine. White	.30	1.80	15.00
	McKinley. Rose, shaded carmine.	. 50	3.00	26.00
	Mon Tresor. Golden yellow	.45	2.50	22.50
	Pink Beauty. Rich pink; extra large,	, 10	2.00	22.00
12	one of the finest varieties	.75	4.75	41.00
*12	Prince of Austria. Orange scarlet	. 50	2.80	23.50
	Proserpine. Glossy pink; forces early	.75	4.75	42.50
* 8	Prosperity. Rose pink	.45	2.50	22.00

SINGLE EARLY TULIPS

(Continued)		
Doz.	100	1,000
*10 Rose Luisante. Deep pink; flowers		
large\$0.75	\$4.75	\$41.00
*10 Vermilion Brilliant. Rich scarlet65	4.00	35.00
*12 White Hawk (Albion). Pure white60	3.80	33.00
9 Wouverman. Purple violet	2.50	22.50
* 8 Yellow Prince. Golden yellow	2.25	19.00

SINGLE TULIPS IN SEPARATE COLORS

(Unnamed) (For Bedding Only)

We recommend these for bedding in places where it is desired to carry out a color scheme on an economical basis. They should not, however, be used where any special design is to be brought out, as the time of blooming and height are not exactly uniform.

	Doz.	100	1,000
Pink, in all shades	\$0.35	\$1.80	\$15.00
Red and Scarlet, in all shades	. 35	1.80	15.00
White, in all shades	. 35	1.80	15.00
Yellow, in all shades	. 35	1.80	15.00

SINGLE TULIPS IN MIXTURE

Our mixtures are made up from large flowering varieties with a wide range of bright colors and will give excellent satisfaction.

	Ü	J	, and the second	Doz.	100	1,000
Early V	arieties	s, Superfine	Quality	.\$0.30	\$1.75	\$14.50

SPECIAL NOTICE.—The prices of all imported bulbs offered in this catalog are based on the rates of duty that existed when same was printed. Please note that they are subject to the actual advance in duty (if any) that may be made, which will be effective only if the new tariff is passed before the arrival of the bulbs.



DOUBLE EARLY TULIPS

The figures in front of the variety de	note t	he appr	oximate
height, while the asterisk (*) denotes that			
to forcing as well as bedding.	Doz.	100	1,000
*10 Boule de Neige. Pure white	\$0.55	\$3.25	\$27.00
*12 Couronne d'Or. A handsome rich			
yellow variety	. 55	3.40	29.00
*10 Imperator Rubrorum. Brilliant			
scarlet	. 55	3.50	31.00
*12 Le Matador. Brilliant scarlet	. 55	3.25	28.00
* 7 Murillo. Pink, suffused white	.30	1.80	15.00
8 Rubra Maxima. Dazzling scarlet	.40	2.50	22.00
*10 Salvator Rosa. Deep rose	.40	2.50	21.00
8 Toreador. A handsome rich orange.	. 65	4.50	40.00
* 8 Tournesol, Red and Yellow. For			
forcing and bedding	. 55	3.25	29.00

MAY FLOWERING OR COTTAGE **GARDEN TULIPS**

Desirable for outdoor planting for a supply of brilliant cut blooms in May. All single flowering except where noted.

Doz. 100 1,000 (Double) Dich miglet ble

19 Blue Flag (Double). Rich violet blue;		
very attractive\$0.55	\$3.25	\$28.00
24 Gesneriana Lutea. Rich yellow50	3.00	24.00
24 Gesneriana Rosea. Rich, rosy car-		
mine	2.50	22.00
24 Gesneriana Spathulata. Rich scarlet;		
blue-black centre	3.00	26.00
18 Golden Crown. Pure yellow, with		
narrow red margin	3.25	27.00
16 Inglescombe Pink. Salmon pink 45	2.75	25.00
16 Inglescombe Scarlet. Brilliant ver-		
milion, with a black centre	3.25	27.00
16 Inglescombe Yellow. Bright yellow45	2.50	22.00
24 Moonlight. Exquisite canary yellow 60	3.75	33.00
20 Picotee (Maiden's Blush). White with		
distinct pink edged border	2.80	23.50
15 Royal White. Pure white, very fine 70	4.50	39.00
12 Sarah Bernhardt (Hobbema or Le Reve).		
Exquisite soft rose	6.50	56.00
May Flowering Tulips (Single). Mixed,		
all colors	2.25	19.00

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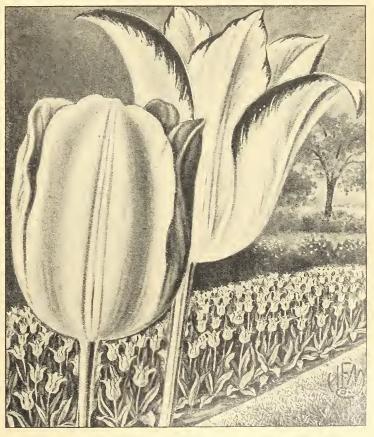
DOUBLE TULIPS IN SEPARATE COLORS

(Unnamed) (For Bedding Only)
These are valuable for solid color bedding where no particular design is to be carried into effect and where expense is considered.

	Doz.	100	1,000
Pink, in all shades	30.35	\$1.80	\$15.00
Red and Scarlet, in all shades	. 35	1.80	15.00
White, in all shades		1.80	15.00
Yellow, in all shades	. 35	1.80	15.00

DOUBLE TULIPS IN MIXTURE

			1,000
Superfine Quality	\$0 . 30	\$1.75	\$14.50



May Flowering or Cottage Garden Tulips

MICHELL'S SUPERB TULIP BULBS



Darwin Tulips

BREEDER TULIPS

A May-flowering type, similar to the Darwins, in their tall, strong growth, but in an entirely different range of colors, which will be appreciated by all lovers of flowers. They are not forcers.

		•			
			Doz.	100	1,000
25 Ap	ricot. Aprice	ot orange	\$0.70	\$4.50	\$39.00
12 As	pasia. Wine	red, shaded purple	.70	4.50	39.00
24 Br	onze Queen.	Soft buff, inside tinged	ŀ		`-
٤	golden bronze.		. 60	3.75	33.00
28 Ca	rdinal Manni	ing. Wine red, flushed	1		
				3.80	33.00
		Olive and bronze		4.50	39.00
		Violet blue		6.50	58.00
24 Ja	une d'Oeuf.	Rosy lilac, yellow	7		
				3.80	33.00
24 Pr	ince of Orang	e. Golden orange	.70	4.50	39.00
24 Ye	llow Perfect	ion. Light bronze	9		
				3.75	33.00

PARROT OR DRAGON TULIPS (Late)

These belong to the late flowering class, and on account of their peculiar markings and shadings are much in demand. They are curiously curled and crested. Fine for bedding and border planting; also useful as a cut flower.

Doz.	100	1,000
Constantinople. Orange red, marked		ŕ
brown\$0.45	\$2.75	\$25.00
Lutea Major. Bright yellow	2.75	25.00
Markgraaff of Baden. Yellow, striped		
	2.75	25.00
Mixed. All colors	2.50	21.00

DARWIN TULIPS (Late)

Many of this class are now being planted by florists for a supply of spring flowers. For pot culture they are splendid and the ideal Tulip to grow for Easter. As cut flowers they are unsurpassed. The varieties marked with an asterisk (*) are especially adapted for forcing.

Doz. 100 1.000

The	varieties marked with an asterisk (*)	are esp	pecially	adapted
for f	orcing.	Doz.	100	1,000
28	Ariadne. Fiery, scarlet red	\$0.65	\$4.25	\$36.00
*14	Bartigon. Fiery red	70	4.50	
*20	Clara Butt. Soft rose; extra fine		1.00	30.00
	forcer	. 50	2.80	23.50
*23	Glow. Scarlet, margined white	. 55	3.75	34.00
	Gretchen. Soft salmon rose	. 50	2.80	23.50
	La Tristresse. Violet, white base	. 60	3.60	30.00
	La Tulipe Noire. Almost true black	. 55	3.25	28.00
	May Queen. Soft rose; very large	. 60	3.25	28.00
~20	Mme. Krelage. Rosy lilac; fine		0 00	20.00
0.4	forcer	. 60	3.60	30.00
24	Mr. Farncombe Sanders. Bright			
	scarlet	. 65	4.00	35.00
28	Mrs. Potter Palmer. Deep purple	. 50	2.80	23.50
*28	Nauticus. Purple rose	. 55	3.25	27.00
*24	Phillippe de Commines. Deep purple	. 55	3.25	27.50
*24	Pride of Haarlem. Glossy pink	. 50	3.00	25.00
*26	Psyche. Light rose	. 50	3.00	26.00
	Rev. H. Ewbank. Light heliotrope	.50	2.80	23.50
	Sultan. Very dark, almost black	.40	2.50	22.00
	Suzon. Soft salmon rose	. 55	3.25	27.50
	Wally Moes. Silvery heliotrope	.80	5.50	49.00
	W. Copeland. Delicate lavender	.55	3.60	33.00
	White Queen. Creamy white, tinted		5.00	55.00
44		. 55	3.25	29.00
	Parwin Mined all colors		2.40	20.00
	Darwin Mixed, all colors	.40	2.40	20.00

REMBRANDT TULIPS

A class of late flowering Tulips originating from the Darwins. They are identical in form and habit except that the flowers are beautifully marked and feathered. These will not force. Height 18 to 22 inches.

Doz.	100	1,000
Bougainville. Amaranth blue, striped		
white\$0.65	\$4.25	\$36.00
Red Prince. Rose, flamed scarlet	4.25	36.00
Salome. Carmine rose with white mark-		
ings	4.25	36.00
	4.25	36.00

The figure in front of the variety denotes the approximate height, while the asterisk (*) denotes that the variety is suited to forcing as well as bedding. Tulip bulbs are packed 250 in a bag; please order in units of this number if possible.

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WHITE CALLA LILIES

Clean, healthy bulbs.		100	
$1\frac{1}{4}$ to $1\frac{1}{2}$ inches in diameter	\$1.25	\$8.50	\$75.00
$1\frac{1}{2}$ to $1\frac{3}{4}$ inches in diameter	2.00	14.00	125.00
$1\frac{3}{4}$ to 2 inches in diameter	2.50	17.00	145.00
2 to $2\frac{1}{2}$ inches in diameter	4.00	26.50	230.00
GODFREY EVERBLOOM	IING	CAL	LA

This is a popular variety for either cut-flower or pot-plant sales. For design work it is better than the California variety.

Doz. 100 1,000

(Ready in October)

First Size. 1¼ to 1¾ in. diam. \$2.50 \$17.50 \$160.00 Mammoth Size. 1¾ to 2 in. diam. . . . 3.50 23.50 200.00 SPOTTED CALLAS

Flowers white; foliage green, spotted white. Ready in October. Per doz., \$2.25; \$14.00 per 100; per 1,000, \$130.00.



Lilium Candidum

ES

HARDY JAPANESE LII	IES
(Ready in November)	
Lilium Album (Praecox). Pure white:	
8 to 9 inches	
9 to 11 inches	ļ
10 to 12 inches	
" Auratum (Golden Banded Lily):	
8 to 9 inches	
9 to 11 inches	•
11 to 13 inches	
" Magnificum. Rich crimson:	
8 to 9 inches	
9 to 11 inches	
11 to 13 inches	Duines ill be
" Rubrum or Roseum. Pink:	Prices will be
8 to 9 inches	established later
9 to 11 inches	
11 to 13 inches	
" Tigrinum Flore Pleno. Double	
" Tigrinum Splendens. Single	
Batemanni. Orange red	
Brownii. Pure white inside, outside brown	
Hansoni. Reddish orange	
II	

Henryi. Orange yellow
Krameri. Blush pink
Macranthum. Giant Golden Banded Lily

THE CELETITIES OF THE PROPERTY		~
(Ready in October)		
Canadense. Bright yellow	\$1 . 25	\$9.00
Canadense Rubrum. Red	3.00	20.00
Elegans Leonard Joerg. Apricot pink	2.25	15.00
Regale (Myriophyllum). White (each, 75c.)	7.50	50.00
Superbum. Orange red	1.25	8.00
Tenuifolium. Bright scarlet	1.25	8.00

LILIUM CANDIDUM

(Madonna, Annunciation or St. Joseph's Lily) We wish to lay particular stress upon the quality of our Lilium Candidum, which are larger and better than usually sold. Our bulbs are of strong, vigorous, healthy growth and flower freely.

NORTH OF FRANCE BULBS

Thick petaled flowers; free from disease and producing more blooms than the South of France Bulbs.

	Doz.	100	1,000
First Size. 18-20 ctm	.\$1.75	\$12.00	\$110.00
Mammoth Size. 20-22 ctm	. 2.25	14.00	125.00
Monster Size. 22-24 ctm	2.75	17 50	160 00

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AMARYLLIS

Florists will find Amaryllis a splendid pot plant for store sales; they can be flowered in a remarkably short time and will sell on sight when in bloom at a good price; your customers will be delighted with the satisfaction the plants will afford them right that

and markings, all former hybrids; flowers are beautifully striped and flaked................ 9.00

65.00

BEGONIAS (Tuberous Rooted)

(Ready about January 1st.)

Very choicest giant flowering type. Extra large bulbs.

Single Begonias

- 3 - · · ·
Doz. 100 1,000 Salmon\$2.25 \$15.00 \$140.00
Salmon\$2.25 \$15.00 \$140.00 Scarlet 2.25 15.00 140.00
Scarlet 2.25 15.00 140.00
White 2.25 15.00 140.00
Yellow 2.25 15.00 140.00
Mixed 2.25 15.00 140.00

Double Begonias

	Doz.	100	1,000	Do	z. 100	1,000
Crimson.	\$2.75	\$18.50	\$175.00	White\$2.7	5 \$18.50	\$175.00
Pink	2.75	18.50	175.00	Yellow 2.7	5 18.50	175.00
Salmon	2.75	18.50	175.00	Mixed 2.7	5 18.50	175.00

BEGONIA, CRISPA

A beautiful frilled or crested type. Doz. 100 1,000 Orange..\$2.25 \$14.50 \$130.00 Rose.... 2.25 14.50 130.00 Scarlet.. 2.25 14.50 130.00 Doz. 100 White....\$2.25 \$14.50 \$130.00 Mixed.... 2.25 14.50 130.00

BEGONIA, CRISTATA

Beautifully fringed, single flowers. Doz. 100 1,000 | Doz. 100 1,000 | Orange . \$2.25 \$14.50 \$130.00 | Scarlet . . \$2.25 \$14.50 \$130.00 | Rose . . . 2.25 14.50 130.00 | Mixed . . . 2.25 14.50 130.00 SPECIAL NOTICE.—Owing to the new Plant Quarantine which took effect June 1, 1919, prohibiting the importation of certain bulbs, our list of miscellaneous varieties is not as comprehensive as in former years.



Tuberous Rooted Begonias, Single and Double

MICHELL'S MISCELLANEOUS BULBS AND ROOTS 11



Michell's Giant Crocus

CROCUS

	Doz.	100	1,000
Baron Von Brunow. Blue	\$0.20	\$1.10	\$9.50
Cloth of Gold. Yellow	25	1.75	14.50
Cloth of Silver. White, striped silvery	25	1.75 -	14.50
King of the Blues. Purple		1.10	9.50
Mont Blanc. White		1.10	9.50
Sir Walter Scott. White, striped lilac		1.10	9.50
Blue	15	85	6.50
Striped		.85	6.50
White		.85	6.50
Yellow. Extra large monster		2.25	19.00
Yellow. Mammoth	25	1.25	10.50
Yellow. First size	20	1.00	7.50
Mixed. All colors	15	.85	6.50



Michell's Purity Freesia

FRF	ESIA.	PUR	ITV	(True)
				5 B B B B C C 1

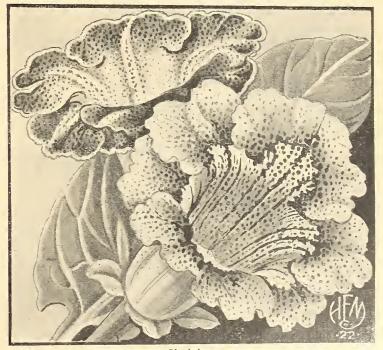
			1.000
First size bulbs, $\frac{1}{2}$ to $\frac{5}{8}$ inch	\$0.30	\$1.60	\$12.50
Mammoth bulbs, 5% to 34 inch	50	2.50	22.50
NEW COLORED FRE	ESIA!	5	

Doz. \$40.00 40.00 $$4.50 \\ 4.50$ Lavender....



Gladiolus, Blushing Bride

GLADIOLUS (For Forcing) COLVILLEI TYPE (Ready in October)

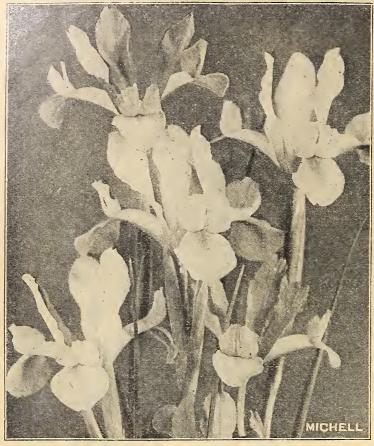


Gloxinias

GLOXINIAS

(Rea	dy about	January 1st.)		
Doz.	100		Doz.	100
Purple\$3.25	\$21.00	White	\$3.25	\$21.00
Red 3.25	21.00	Mixed	3.25	21.00

MICHELL'S MISCELLANEOUS BULBS AND ROOTS



A Bunch of Spanish Iris

SPANISH IRIS

The flowers are beautiful and very delicate; used for bedding or forcing. For the latter purpose, they should be planted thickly in flats, wintered in a cool place and brought to heat gradually.

They take little space in the greenhouse and require little or no special attention after planting. They command good prices and we recommend every florist to grow them.

Named varieties in a good assortment of colors, which will be given on application if desired. Price, 65c. per doz.; per 100, \$4.00; \$35.00 per 1000.

DUTCH IRIS (Hollandia)

Best described as a giant strain of very early flowering Iris Hispanica, flowering fully two weeks in advance of the Spanish Iris. Flowers are of enormous size and of remarkable substance. They can be forced easily and early.

Named varieties in a good assortment of colors which will be given on application if desired. Price, 60c. per doz.; per 100, \$4.00; \$35.00 per 1000.

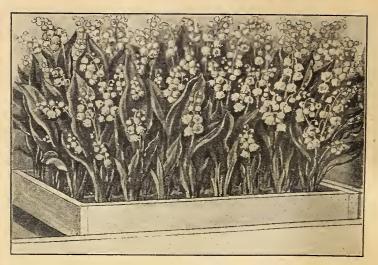
IRIS TINGITANA

A beautiful light blue; excellent for early forcing; can easily be had in bloom in December. Price, \$1.00 per doz.; per 100, \$8.00; \$70.00 per 1000.

MONTBRETIAS

A beautiful flowering bulb resembling a miniature Gladioli; the flower spikes are very brilliant and produced in quantity; excellent for cutting. They should be planted in clumps of 50 or 100 bulbs; they should be slightly protected during the winter.

	Doz.	100	1000
Aurantiaca. Deep orange	\$0.85	\$6.00	\$55.00
Fire King. Bright scarlet	.85	6.00	55.00
Geo. Davison. Pure yellow			55.00
Gerbe d'Or. Golden yellow	.85	6.00	55.00
Germania. Brilliant scarlet	.85	6.00	55.00



Lily of the Valley

LILY OF THE VALLEY

(Ready in December)
Fancy Giant Flowering. Large pips, often producing 15 or more bells to the spike. Prices will be established later in the

COLD STORAGE LILY OF THE VALLEY GIANT FLOWERING

For a number of years we have made a specialty of these and our strains are reputed to be among the finest. Price, \$4.00 per 100; 250 for \$9.00; \$35.00 per 1000.

Not less than 100 Cold Storage Valley can be furnished.

OXALIS

			Doz.	100	1000
Grand D	uchess.	White	\$0.25	\$1.60	\$14.00
6.6	66	Pink	.25	1.60	14.00
6.6	6.6	Lavender	.25	1.60	14.00
6.6	66	Yellow	.25	1.60	14.00
Boweii.	Finest pin	k variety, first-size bulbs.	.30	1.75	15.00
Bermud	a Rutter	yellow	30	1 75	15.00

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Montbretia

MICHELL'S CHOICE PLANTS FOR FLORISTS



Geranium, Helen Michell

GERANIUM, HELEN MICHELL (Ready in December)

Grows compact, medium dwarf, with lustrous green foliage and throws up gigantic flower-heads very freely. We claim it to have the largest flower-heads of any of the Bedding Geraniums. The individual blooms frequently measure $2\frac{1}{2}$ inches across. It is common occurrence that a single 4-inch pot plant shows four fully open gigantic flower-heads, several half open and more in bud. We further claim that "Helen Michell" is the best Commercial Scarlet Geranium in existence. Prices, 2¼-inch pots, \$1.50 per doz.; 25 for \$2.25; \$8.00 per 100; 250 for \$19.50; \$38.00 per 500; per 1000, \$75.00.

ASPARAGUS

Plumosus Nanus. 2½ in. pots, 90c. per doz.; per 100, \$6.00; strong plants from 3 in. pots, \$1.75 per doz.; per 100, \$12.00.

Sprengeri. Strong plants from 3 in. pots, \$1.75 per doz.; per 100, \$12.00.



Kentia Palm



Type of Michell's Giant Exhibition Pansy, 2-3 Size

PANSY SEEDLINGS

We can book orders now for early delivery. Produced from Michell's Giant Exhibition strain of seed in choicest mixture of colors. \$1.00 per 100; 500 for \$4.00; \$7.50 per 1,000.

MYOSOTIS SEEDLINGS

Splendid stock of Alpestris Victoria variety. \$1.00 per 100; 500 for \$4.00; \$7.50 per 1,000.

DAISY OR BELLIS PERENNIS SEEDLINGS

In Monstrosa or Giant flowering type.

White and Pink, each separate. \$1.00 per 100; 500 for \$4.00; \$7.50 per 1,000.

NOT LESS THAN 100 SEEDLINGS OF A KIND SOLD

These travel best by Parcel Post. Add 15c. per 100 for postage.

FICUS ELASTICA (Rubber Plant)

Strong plants from 6 in. pots, per doz., \$12.00; per 100, \$90.00.

NEPHROLEPIS

Scotti. Strong plants in 6 in. pots, \$1.00 each. Verona. Strong plants in 6 in. pots, \$1.00 each.

CYCLAMEN PLANTS

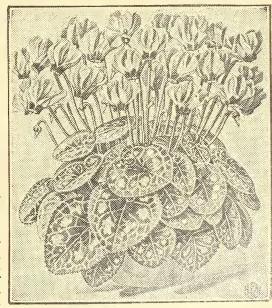
Grown from our Giant Show Strain of seed, which is grown for us by Specialists and cannot be excelled for the large size and beautiful Coloring of the flowers. In separate colors, 5-inch, pot

plants, \$7.50 per doz.; per 100, \$55.00.

PALMS (Ready Now)

Kentia Belmoreana. Extra fine plants, 21/2 in. pots, \$2.00 per doz.; per 100, \$15.00; 3 in. pots, \$3.00 per doz.; per 100, \$25.00; 4 in. pots, 50c. ea.

Kentia Forsteriana. Splendid, thrifty clean plants, 2½ in. pots, \$2.00 per doz.; per 100, \$15.00; 3 in. pots, \$3.00 per doz., per 100, \$25.00;4in.pots, 50c. ea.



Michell's Giant Show Cyclamen

MICHELL'S HARDY PERENNIAL PLANTS

Our hardy perennial plants are perfectly hardy and thoroughly acclimated, invariably giving real results. We grow our perennials principally in pots, though we also have at times field-grown plants, and we will fill your order with whichever stock gives you the best value or results at the time it is executed. You may rely upon our judgment in this connection. Our list of perennial plants includes only those of known usefulness, distinctiveness and merit. Our book on "Hardy Perennials" is an instructive publication, and it can be had free on request.

ACHILLEA (Milfoil or Yarrow)

Millefolium, Cerise Queen (Rosy Milfoil). Finely cut, deep green foliage; flowers cherry red in dense heads; 18 inches high. Ptarmica Fl. Pl. "The Pearl." Pure white flowers borne in

the greatest profusion the entire summer on strong, erect stems, 2 feet high; as a summer cut flower it is of great value.

Ptarmica, Boule de Neige. An improvement on the Pearl; flowers not quite so large but of more perfect form.

Price, \$1.50 per doz.; per 100, \$10.00.

ALYSSUM

Saxatile Compactum. An excellent plant for border or rockery; height about 10 inches; flowers, golden yellow. Price, \$1.50 per doz.; per 100, \$10.00.

ARABIS (Rock Cress)

Alpina. A desirable early spring-flowering plant that is especially adapted for edging and for the rock garden; does equally well in the border; forms a dense carpet, completely covered with pure white flowers. Price, \$1.50 per doz.; per 100, \$10.00.

AQUILEGIA (Columbine)

Michell's Long-spurred Hybrids. This is the most admired type of Columbines. The plants are of strong, thrifty growth. The flowers of largest size vary in color through charming tones of cream, pink, lavender, blue, white, red, etc., hardly any two

being exactly alike. We offer them in mixed colors only. Canadensis (Common American Columbine). The native bright

red and yellow variety, and one of the brightest.

Chrysantha (Golden Columbine). Bright yellow, long-spurred.

Coerulea (Rocky Mountain Columbine). Bright blue and white,

long-spurred flowers.

Flabellata Nana Alba. A dwarf growing, pure white variety.

Helenae. Large blue flowers with white corrolla.

Rose Queen. A newer variety of a pleasing shade of delicate pink, long-spurred flowers.

Vulgaris (Common European Columbine). Violet blue. Price, \$1.75 per doz.; per 100, \$12.00.

ARTEMISIA LACTIFLORA

A new variety of great merit; flowers white, in much branched panicles; very fragrant; 4 ft.; Aug., Sept. Should be planted in fertile, moist soil. Price, \$2.00 per doz.; per 100, \$15.00.

ASTERS, HARDY

Feltham Blue. One of the most decorative free-flowering varieties; color, a pretty shade of aniline blue; August and September; 2½ feet high.

Glory of Colwall. A splendid improvement on the variety Beauty of Colwall, with good-sized, nearly double, ageratum-

blue flowers; 2½ feet, September and October.

Novi Belgii Climax. Of strong, vigorous habit, 5 feet high; branched pyramidical-shaped flower stems; lavender-blue flowers. August-October.

Novi-Belgii, The Queen. A splendid variety; blush white; 4

to 5 ft. high.

Robert Parker. Pale heliotrope; height, 4 ft.

Snowflake. Very free bloomer; pure white; height, 2 ft.
St. Egwin. Densely branched, producing beautiful pink flowers;
3 feet; September.

Price, \$1.75 per doz.; per 100, \$12.00.

ASTILBE ARENDSI

Ceres. Delicate light rose-colored flowers, with silvery sheen. Salmon Queen. Graceful panicles of a beautiful salmon pink. Price, 35c. each.

BOCCONIA

(Plume Poppy, or Tree Celandine)

Cordata. Beautiful in foliage and flower, admirably adapted for planting in the shrubbery borders, centre of beds and in bold groups in almost any position. 6 to 8 feet high; flowers in terminal panicles, of a creamy-white color during July and August. Price, \$1.75 per doz.; per 100, \$12.00.

BOLTONIA (False Chamomile)

Asteroides. Pure white; very effective; 5 to 7 feet.

Latisquama. Pink, slighty tinged with lavender, 4 to 6 feet. Price, \$1.50 per doz.; per 100, \$10.00.

COREOPSIS

Lanceolata Grandiflora. Flowers rich golden yellow and of graceful form; fine for cutting. June till October. Price, \$1.50 per doz.; per 100, \$10.00.

DELPHINIUM (Hardy Larkspur)

Belladonna. The freest and most continuous blooming of all. The clear turquoise-blue of its flowers is not equalled for delicacy and beauty by any other flower.

Bellamosum. A dark blue form of Belladonna with which it is

identical excepting in color, which is a rich deep blue.

Chinense. A very pretty dwarf species, with fine feathery foliage and intense gentian-blue flowers in open panicles. Price, \$1.50

per doz.; per 100, \$10.00.

—Album. A pure white form of the above. Price, \$1.50 per doz.; per 100, \$10,00.

Michell's Gold Medal Hybrids. Unquestionably the finest strain of mixed hybrids offered. The original stock came from England and the strain of mixed hybrids. land, and consisted of the best-named varieties. We can supply them in mixture only.

Price, except where noted, \$1.75 per doz.; per 100, \$12.00.

DIANTHUS (Garden Pinks)

Deltoides (Maiden Pink). A continuous flowering variety with pink flowers. Especially suited for rock work.

Deltoides Alba. White flowers.

Latifolius Atrococcineus Fl. Pl. (Ever-blooming Hybrid Sweet William.) A splendid variety with brilliant crimson, double flowers. Flowers continuously during the entire season. Price, \$1.50 per doz.; per 100, \$10.00.

ERYNGIUM (Sea Holly)

Amethystinum. The finely-cut, spiny foliage and the beautiful thistle-like heads are of glistening amethystine-blue. A most ornamental plant. Price, \$1.50 per doz.; per 100, \$10.00.

EUPATORIUM

Ageratoides (Thorough Wort). A useful border plant of strong, free growth, 3 to 3½ feet high, with minute white flowers in dense heads; splendid for cutting; August and September.

Coelestinum. A pretty hardy plant, with light blue flowers similar to the Ageratum. Blooms more freely than most sorts; a splendid cut flower. 18 to 24 inches.

Price, \$1.75 per doz.; per 100, \$12.00.

FUNKIA

Lanceolata. Valuable by reason of its late flowering; lilac flowers in September; 2 feet.

Ccerulea. Blue flowers, broad green leaves; June; 4 feet. Undulata Media Picta. Green and white variegated foliage; purple flowers. Makes a fine edging; July; 2 feet. Price, \$1.50 per doz.; per 100, \$10.00.

GAILLARDIA (Blanket Flower)

Grandiflora. Dark brown centre, petals on the outer edge are yellow, and the centre is surrounded with a rich orange disc. Price, \$1.50 per doz.; per 100, \$10.00.

GYPSOPHILA (Baby's Breath)

Paniculata. Feathery sprays of white flowers; useful for effects in bouquets. Price, \$1.50 per doz.; per 100, \$10.00.

HELIANTHUS (Hardy Sunflower)

Maximiliana. The latest of all, blooming profusely in October;
the fine golden yellow flowers appear in long graceful sprays;

splendid for cutting; 5 to 7 feet.

Meteor. Large double orange-yellow flowers with bold yellow guard petals. 5 feet. August and September.

Multiflorus Fl. Pl. Large, double golden yellow; July-August. Price, \$1.50 per doz.; per 100, \$10.00.

HIBISCUS (Mallow)

Giant Flowering. A wonderfully improved form of our greatly admired Marsh Mallows. They attain a height of 6 to 7 feet, have beautiful laciniated foliage and monstrous flowers, measuring from 6 to 8 inches in diameter.

Mixed. All colors. Price, \$1.50 per doz.; per 100, \$10.00.

MICHELL'S HARDY PERENNIAL PLANTS

IRIS GERMANICA (Fleur de Lis)

No garden or perennial border is complete without a planting of Iris; they thrive most anywhere, being absolutely hardy.

Bridesmaid. White, shaded silvery lilac. Brown with purple falls. Dr. Bernice.

Eugene Sue. Creamy white, spotted and striped purple.

Honorabilis. Golden yellow, shaded rich bronze. Lohengrin. Lilac rose; very large flower.

Mad. Chereau. White, edged light blue.
Queen of May. Light pink; very early.
Rhein Nixe. Standards pure white, falls deep violet blue, mar-

gined white.
Price, \$1.00 per doz.; per 100, \$7.00; \$60.00 per 1,000.
Mixed German Iris. Price, 60c. per doz.; per 100, \$4.00; \$30.00 per 1,000.

IRIS KAEMPFERI (Japanese Iris)

Mixed. All colors and shades. Price, \$1.50 per doz.; per 100, \$10.00; \$90.00 per 1,000.

LYTHRUM

Roseum Superbum (Rose Loose-strife). A strong-growing plant, 3 to 4 feet high, thriving in almost any position, producing large spikes of rose-colored flowers from July to September. Price, \$1.75 per doz.; per 100, \$12.00.

MONARDA (Bergamot)

Didyma Cambridge Scarlet (Oswego Tea). Crimson scarlet. Didyma Rosea (Bee Balm). Flowers of a rose color, and sweetly fragrant foliage. 18 inches. July to September.

Fistulosa Alba (Wild Bergamot). Pure white flowers in whorls.

Leaves cordate and highly scented. 3 feet. June to September. Price, \$1.75 per doz.; per 100, \$12.00.

PARDANTHUS (Blackberry Lily)

Chinensis. Flowers orange-colored, spotted with purple-brown; 18 inches to 2 feet; flowering in June. Price, \$2.00 per doz.; per 100, \$15.00.

PENTSTEMON (Beard Tongue)

Digitalis. Large spikes of long, purple-white flowers with purple throats, during June and July; 2 to 3 feet.

Multiflorus Rosea. Flowers of a most pleasing shade of pink, June to August.

Price, \$1.75 per dozen; per 100, \$12.00.

PHLOX, HARDY

Our list of these is larger than what we offer here, and we shall be pleased to quote other varieties on request.

Baron von Dedem. Deep pink, suffused orange.

Eugene Danzanvilliers. Delicate lavender; a very attractive and decorative color; immense flowers. The peer of its color.

Europa. Blush white, with a large deep pink centre; the flower

truss is very large, while the florets are also of gigantic size.

Jules Sandeau. Dwarf; very large flowering; pure pink.

Montagnard. Dark purple claret; large spikes and flowers.

Mrs. Jenkins. The best pure white.

Von Lassburg. The queen of all clear white phloxes; trusses and single flowers are immense in size; rather dwarf. Price, \$1.25 per doz.; per 100, \$8.00; \$75.00 per 1,000.

PHLOX, SUFFRUTICOSA

Miss Lingard. This variety differs from the others, in that the foliage and stem are deep green and glossy, and they begin to blossom in June and remain in bloom until October. Its color is purest white. Price, \$1.50 per doz.; per 100, \$10.00.

PHLOX, SUBULATA

Rosea (Moss Pink). Moss evergreen-like foliage, tucking close to the ground and covered with pink star-like flowers in May. Alba. The same as Rosea, with pure white flowers.

Lilacina. A beautiful shade of lilac.

Price, \$1.50 per doz.; per 100, \$10.00.

PHYSOSTEGIA (False Dragon-Head)

One of the most beautiful of our midsummer flowering perennials, forming dense bushes 4 to 6 feet high, bearing spikes of delicate tubular flowers, not unlike a gigantic heather.

Virginica. Bright but soft pink.

—Alba. Pure white; very fine.

Price, \$1.50 per doz.; per 100, \$10.00.

POPPY, ORIENTAL (Papaver Orientale)

Goliath. One of the most effective; large flowers; rich scarlet. Mrs. Perry. A soft shade of salmon rose; a beautiful large flower. Perry's White. Pure sating white with a bold crimson blotch at the base of each petal.

Orientalis (*The Type*). Brilliant scarlet with a black centre. Price, \$2.00 per doz.; per 100, \$15.00.

ICELAND POPPIES (Papaver Nudicaule)

Orange, Yellow, White; each color separate. Price, \$1.75 per doz.; per 100, \$12.00.

RUDBECKIA (Cone-flower)

Golden Glow. A well-known popular plant; a strong, robust grower, attaining a height of 5 to 6 feet, and produces masses of double golden-yellow Cactus Dahlia-like flowers from July to September.

Nitida "Autumn Sun." An attractive single-flowering variety, growing 5 to 6 feet high, with long, broad petals of bright prim-

rose-yellow; August to October Price, \$1.50 per doz.; per 100, \$10.00.

SEDUM (Stonecrop)

Spectabile. One of the prettiest erect growing species, growing 18 inches high with broad light green foliage and immense heads

of showy rose colored flowers in September and October.

Spectabile "Brilliant." A rich colored form of the above, being a bright amaranth red.

Price, \$1.75 per doz.; per 100, \$12.00.

SENECIO (Groundsel)

Pulcher. Forms a neat tuft of foliage from which springs up from July to October, a succession of 2 feet high stems, with clusters of brilliant rosy purple flowers, of good size. Price, \$2.50 per doz.; per 100, \$18.00.

SOLIDAGO (Golden Rod)

Golden Wings. The finest of the Golden Rods; very showy; plants 5 feet high, with immense panicles of bright golden yellow flowers from July to September. Price, \$1.50 per doz.; per 100, \$10.00.

STOKESIA (Cornflower Aster)

Cyanea. Very light blue. Cyanea Alba. Pure white.

Price, \$1.50 per doz.; per 100, \$10.00.

FANACETUM

Vulgare (Tansy). Golden yellow flowers and beautiful sprays of fern-like foliage. 3 feet. June to August. Price, \$1.50 per doz.; per 100, \$10.00.

VERONICA (Speedwell)

Great favorites in the hardy garden. The taller forms are very pretty border plants, while the more dwarf spreading forms are well adapted to the rockery. Unexcelled for cutting purposes.

Amethystina. Amethyst-blue flowers on short spikes; one of the best. 2 feet. May to June.

Incana. White, woolly plant, tufted, with pale blue flowers;

has a good appearance both in and out of bloom; useful in the

rockery or border, 1 foot to 18 inches. July to August.

Spicata. Regarded as one of the better border Speedwells, thriving in an open soil away from shade; clear blue flowers with purple stamens. 18 inches. June to August. Price, \$1.75 per doz.; per 100, \$12.00.

HARDY CLIMBING PLANTS HONEYSUCKLE

Yellow and white variegated flowers; Chinese Evergreen. very fragrant; blooms the entire season. Halliana (Hall's Honeysuckle). Pure white, turning to yellow;

fragrant, hardy evergreen; flowers from June until frost.

Variegated (Aurea Reticulata). Foliage beautifully mottled yellow and green; flowers white and yellow.

Price, \$2.00 per doz.; per 100, \$15.00.

CALIFORNIA PRIVET HEDGE PLANTS

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																	1,000
1-vr.	old.	18	to	24	inches.		. ,		. ,			 		,	.\$5.00) 8	\$40.00
2-vr.	old.	24	to	30	inches.							 	. ,		. 6.00	0	55.00
2-vr.	old.	30	to	36	inches.							 			. 8.00)	75.00

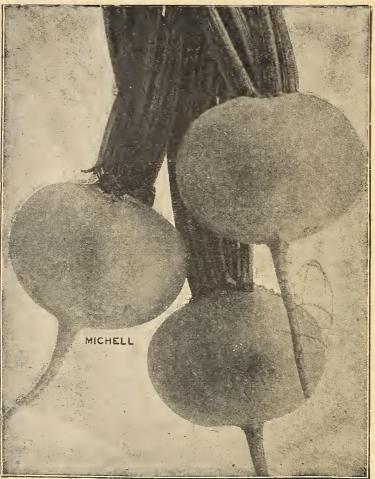
MICHELL'S VEGETABLE SEEDS, ETC.

الله السكال الفياق	WY Y A D	(T) AL CIT	T O	I CCII I	oude.	a A citi	CLIC	· 3)
If Beans	are	wanted	by	parcel	post,	allow	for	mailing
charges.								

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charges.					•
	Lb.	2 lbs.	5 lbs.	10 lbs.	25 lbs.
Black Valentine	\$0.30	\$0.55	\$1.10	\$2.00	\$4.50
Early Mohawk	.30	. 55	1.10	2.00	4.50
Extra Early Refugee		. 55	1.10	2.00	4.50
Full Measure		. 55	1.25	2.40	5.25
Mammoth Stringless	. 30	. 55	1.25	2.20	5.00
Red Valentine (Improved).	. 30	. 55	1.10	2.00	4.50
Stringless Forcer	. 35	. 65	1.35	2.50	6.00
Stringless Green Pod (Im-					
proved)		. 55	1.25	2.40	5.25
Triumph of the Frames		.95	2.25		

BEANS (Dwarf Wax Varieties)

DITUTED (Dwall	W da W	discric	3)	
	Lb.	2 lbs.	5 lbs.	10 lbs.	25 lbs.
Black Wax	\$0 . 30	\$0.55	\$1.25	\$2.20	\$5.00
Currie's Rust-Proof	30	. 55	1.10	2.00	4.50
Golden Wax Rust-Pro-	of				
(Michell's Improved)	30	. 55	1.10	$2 \cdot 00$	4.50
Round Podded Kidney.	30	. 55	1.25	2.40	5 25
Sure Crop Stringless	35	. 65	1.60	3.00	6.50
Stringless Refugee Wax	35	. 65	1.35	2.50	5.50
Wardwell's Kidney	30	. 55	1.25	2.20	5.00

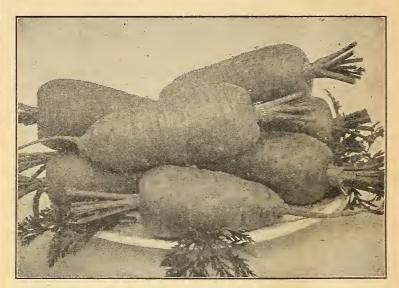


Crosby's Egyptian Beet

BEET (Table Varieties)								
	Oz.	1/4 lb.	Lb.	5 lbs.				
Arlington Favorite	\$0.10	\$0.25	\$0.80	\$3.50				
Bassano (Extra Early)	.10	.25	. 65	3.00				
Bastian's Extra Early	.10	.25	.70	3.00				
Bastian's Half Long	. 10	.25	.80	3.50				
Crimson Globe	. 10	.25	.75	3.25				
Crosby's Egyptian	. 10	.25	. 75	3.25				
Detroit Dark Red	.10	.20	. 60	2.75				
Eclipse	. 10	.20	. 65	3.00				
Lentz Early	. 10	. 25	.75	3.25				
Michell's Ideal	. 10	.30	1.00	4.50				
Michell's Winter Keeper	. 25	.75	2.25	10.00				

ASPARAGUS ROOTS

(Ready after October	15th)		
2-year-	old	3-yea	ir-old
100 1,	.000 ₹	100	1,000
	10.00	\$1.50	\$12.50
	10.00	1.50	12.50
	10.00	1.50	
	10.00	1.50	
Turnetto or Bempso 1.25	10.00	1.00	12.00
BROCCOLI	Oz.	1/4 lb.	Lb.
White Cape		\$1.50	\$5.00
Winter Cape	φυ. συ	φ1.00	φσ.σσ
BRUSSELS SPR	OUTS		
Matchless Improved		\$0.50	\$1.50
Materiess Improved	φυ. 10	φυ.ου	Ψ1.00
CABBAGE (Early V	arieties	()	
All Head		\$0.85	\$3.00
Copenhagen Market	25	.75	2.50
Early Jersey Wakefield (Improved)		.80	2.75
Henderson's Early Summer			2.75
Large Charleston Wakefield		.80	$\frac{2.75}{2.75}$
Large Charleston Wakeheld	20	.00	2.10
CABBAGE (Late Va	rieties)		
All Season (Vandergaw)		\$0.85	\$3.00
Chinese or Colony (PoTagi)	25	.80	$\frac{43.00}{2.75}$
Chinese or Celery (PeTsai)	25		
Danish Ball Head		.75	2.50
Late Flat Dutch	25	.80	2.75
Perfection Drumhead Savoy		.80	2.75
Red Dutch Drumhead	20	. 50	1.75



Carrot, Danver's Half Long

CARROTS

	Oz.	1/4 lb.	Lb.	5 lbs.
Chantenay Half Long	.\$0.10	\$0.25	\$0.75	\$3.25
Danver's Half Long	10	. 25	.75	3.25
Early Half Long Scarlet		. 30	1.00	4.50
Early Scarlet Horn	10	.25	. 85	3.75
Guerande or Oxheart	10	. 25	.75	3.25
Improved Long Orange	10	. 25	.75	3.25
Orange Beauty	10	. 25	.75	3.25
Rubicon Half Long		. 25	.75	3.25
Very Early Short Horn Scarlet	10	. 30	1.00	4.50
White Belgian	10	. 20	. 60	2.75

Willite Deiglan	10	. = 0	. 00	
CAULIFL	OWE	R		
CAULITL			1	
	Pkt.	$\frac{1}{4}$ oz.	Oz.	1/4 lb.
Danish Giant				
Early Snowball	20	. 65	2.00	7.00
Half Early Paris	10	. 35	1.00	3.00
Michell's Early Snowstorm	20	. 75	2.75	
Michell's Selected Erfurt	20	. 60	1.75	6.00
CORN S	ALAD			
		07	1/. lh	T.h

For full description of above and complete list of Vegetable Seeds, see our Spring Wholesale Price List.

MICHELL'S VEGETABLE SEEDS

CUCUMBER	Oz.	1/4 lb.	Lb.
Davis' Perfect	\$0.15	\$0.35	\$1.10
Evergreen		.30	1.00
Gherkin or Burr		.50	1.75
Japanese Climbing	.15	.45	1.50
Jersey Pickle or Green Prolific		. 30	1.00
Long Green Turkey		.35	1.10
White Spined (Arlington Improved)	.10	. 30	1.00



English Greenhouse Cucumbers

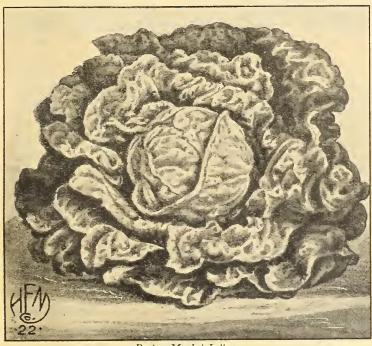
ENGLISH CUCUMBERS

FOR FORCING

Lockie's Perfection, Sion House, Telegraph, Tender and True. Pkt.(12 seeds), 20c.; \$1.50 per 100 seeds.

GARDEN CRESS (Pepper Grass)

Extra Curled. 5c. per oz.; ¼ lb., 15c.; 40c. per lb.



Boston Market Lettuce

LETTUCE (Heading	Varietie	s)					
` `	Oz.	1/4 lb.	Lb.				
All Heart	\$0 . 10	\$0.30	\$1.00				
All Right (Michell's)	10	. 30	1.00				
Big Boston (Davey's Improved)	15	. 50	1.50				
Big Boston	10	.30	1.00				
Boston Market	10	. 30	1.00				
Dutch Butter (Private Stock)	10	. 30	1.00				
Hanson Improved	10	. 30	1.00				
May King	10	. 30	1.00				
Michell's Number One	15	.40	1.25				
New York or Wonderful	15	. 50	1.50				
Prize Head	10	. 30	1.00				
Salamander $(Mammoth)$	15	.40	1.25				
Way-a-head	15	.40	1.25				
LETTUCE (Loose Leaf Varieties)							
Black Seeded Simpson	10	.30	1.00				
Grand Rapids	10	. 30	1.00				
Silesian	15	.40	1.25				
LETTUCE (Cos or Re							
Kingsholm Cos.		.40	1.25				

		1/4 lb.	
Broad Leaved Batavian (Escarolle)\$	0.10	\$0.30	\$0.90
Giant Fringed		. 30	.90
Improved Green Curled	.10	. 30	.90
White Curled (Self Blanching)		.30	. 90
KALE OD DODECC	NI II		
KALE OR BORECO	LL		

	Oz.	1/4 lb.	Lb.	5 lbs.
Dwarf Green Curled	.\$0.10	\$0.25	\$0.85	\$3.75
Imperial Long Standing	10	. 30	1.00	4.50

MELONS FOR FORCING

		Per pkt.
Blenheim Orange		\$0.25
Windsor Castle		25
Sutton's A1	$\dots \dots (In original pk)$	ts.) 1.00

MUSTARD

	Oz.	$\frac{1}{4}$ lb.	Lb.
Southern Giant Curled	\$0.07	\$0.20	\$0.60
White or Yellow			

PARSLEY

	Oz.	$\frac{1}{4}$ lb.	Lb.	5 lbs.
Champion Moss Curled	.\$0.10	\$0.25	\$0.75	\$3.00
Double Curled or Covent Garden	n .10	.25	.75	3.00
Hamburg or Rooted	10	.25	.75	3.00



Round Red Forcing Radish

RADISH (Early Varieties)	RA	DI	SH	(Early	Var	ieties)
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	Oz.	1/4 lb.	Lb.	5 lbs.
Cardinal or Scarlet Globe(Imp'd)\$6	0.10	\$0.25	\$0.85	\$3.75
Early French Breakfast	.10	.25	.75	3.50
Icicle (Improved Strain)	. 10	. 25	.75	3.50
Long Scarlet Short Top or Salmon	.10	. 25	. 85	3.75
Round Red Forcing	. 10	. 25	.75	3.50
Scarlet Turnip White Tipped	.10	.25	.75	3.50
White Box (Felton's)	.10	.25	.75	3.50

RADISH (Summer and Winter Varieties)

	Oz.	1/4 lb.	Lb.	5 lbs.
Celestial or White Chinese	.\$0.10	\$0.25	\$0.75	\$3.50
China Rose	10	.25	.85	3.75
Half Long Black	10	. 25	.75	3.50
White Strasburg			.85	3.75

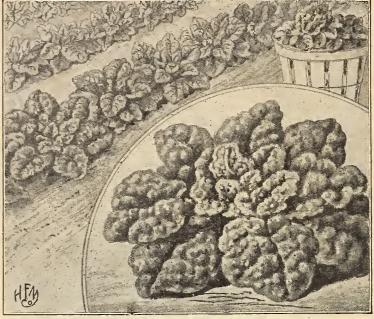
For full description of above Vegetable Seeds and complete list, see our Spring Wholesale Price List.

MICHELL'S VEGETABLE SEEDS, ETC.

RHUBARB ROOTS

(Ready in October)

		Doz.	100	1,000
Victoria.	First size roots	\$0.85	\$5.00	\$45.00
Victoria.	Extra large roots	2.50	18.00	



Spinach, Bloomsdale Savoy

SPINACH

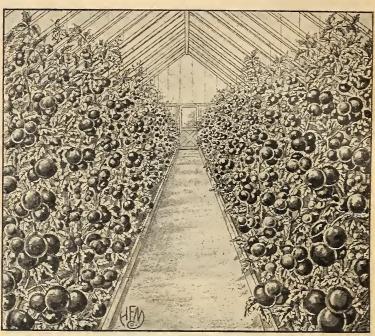
Bloomsdale	Oz.	1/4 lb.	Lb.	5 lbs.	10 lbs.	25 lbs.	100 lbs.
Savoy							
Long Season							
New Zealand	1 .10	.20	.50	2.25	4.00		



 Γ urnips

SWISS CHARD

		1/4 lb.		
Giant Lucullus	\$0.10	\$0.25	\$0.80	\$3.75



Tomatoes Growing in Greenhouse

TOMATO

	Oz.	1/4 lb.	Lb.
Beauty	.\$0.25	\$0.75	\$2.50
Bonny Best	25	.85	3.00
Chalk's Early Jewel	25	.85	3.00
Cracker Jack (Michell's)	35	1.10	4.00
Dwarf Champion		1.00	3.50
Dwarf Stone	30	1.00	3.50
Earliana	25	.85	3.00
Golden Queen	30	1.00	3.50
Greater Baltimore	20	.65	2.25
John Baer	30	1.00	3.50
Matchless	25	.75	2.50
Michell's Early Red Wonder	40	1.35	5.00
Michell's Globe	30	1.00	3.50
Dandanas	40	1.35	5.00
Ponderosa	25	.75	2.50
Red RockStone (Michell's Private Stock)	20	. 65	$\frac{2.30}{2.25}$
Stone (Michell's Private Stock)	20	.00	4.40
TOMATO-FORCING VA	DIET	IES	
			5.00
Best of All	40	$\frac{1.40}{1.10}$	4.00
Comet	35	1.10	4.00
Eclipse. (Original pkts., \$1.00.)			
TOMATO SMALL EDULTED	WAR	IETIE	S
TOMATO-SMALL FRUITED	VAR		_
		½ oz.	Oz.
Red Cherry		$^{1/2}_{.}$ oz. $^{.}$ 0z.	Oz. \$0.40
Red CherryRed Peach		.\$0.25 .25	Oz. \$0.40 .40
Red Cherry		.\$0.25 .25 .25	Oz. \$0.40 .40 :40
Red CherryRed Peach		.\$0.25 .25 .25	Oz. \$0.40 .40
Red Cherry Red Peach Yellow Plum Strawberry or Husk		.\$0.25 .25 .25	Oz. \$0.40 .40 :40
Red Cherry Red Peach Yellow Plum Strawberry or Husk TURNIP		1/2 oz. .\$0.25 25 25 25	Oz. \$0.40 .40 :40 .40
Red Cherry. Red Peach. Yellow Plum: Strawberry or Husk TURNIP Oz.	1/4 lb.	1/2 oz. .\$0.25 25 25 25	Oz. \$0.40 .40 .40 .40
Red Cherry Red Peach Yellow Plum: Strawberry or Husk TURNIP Oz. Aberdeen \$0.07	14 lb. \$0.15	1½ oz. .\$0.25 25 25 25 25	Oz. \$0.40 .40 .40 .40 5 lbs. \$1.75
Red Cherry Red Peach Yellow Plum: Strawberry or Husk TURNIP Oz. Aberdeen \$0.07 Cow Horn .07	14 lb. \$0.15	1½ oz. .\$0.25 25 25 25 25	Oz. \$0.40 .40 .40 .40 5 lbs. \$1.75 1.75
Red Cherry Red Peach Yellow Plum Strawberry or Husk TURNIP Oz. Aberdeen Cow Horn .07 Early Purple Top Flat .07	14 lb. \$0.15	1½ oz. .\$0.25 25 25 25 25	Oz. \$0.40 .40 .40 .40 5 lbs. \$1.75
Red Cherry. Red Peach. Yellow Plum. Strawberry or Husk. Oz. Aberdeen. \$0.07 Cow Horn. .07 Early Purple Top Flat. .07 Purple Top White Globe (Private)	14 lb. \$0.15 .15 .15	1½ oz. .\$0.25 25 25 25 25 25	Oz. \$0.40 .40 .40 .40 5 lbs. \$1.75 1.75 2.00
Red Cherry. Red Peach. Yellow Plum. TURNIP Oz. Aberdeen. \$0.07 Cow Horn. 07 Early Purple Top Flat. 07 Purple Top White Globe (Private Stock). 07	14 lb. \$0.15 .15 .15	1½ oz. .\$0.25 25 25 25 25 25 50	Oz. \$0.40 .40 .40 .40 5 lbs. \$1.75 2.00 2.00
Red Cherry Red Peach Yellow Plum Strawberry or Husk TURNIP Oz. 80.07 Cow Horn 07 Early Purple Top Flat 07 Purple Top White Globe (Private Stock) 07 Snowball 07	14 lb. \$0.15 .15 .15	1½ oz. .\$0.25 25 25 25 25 25 50 60	Oz. \$0.40 .40 .40 .40 5 lbs. \$1.75 1.75 2.00 2.00 2.50
Red Cherry Red Peach Yellow Plum Strawberry or Husk TURNIP Oz. Aberdeen \$0.07 Cow Horn 07 Early Purple Top Flat 07 Purple Top White Globe (Private Stock) 07 Snowball 07 Southern Seven Top 07	14 lb. \$0.15 .15 .15 .20	1½ oz. .\$0.25 .25 .25 .25 .25 .25 .50 .40 .50 .60	Oz. \$0.40 .40 .40 .40 5 lbs. \$1.75 1.75 2.00 2.50 2.50
Red Cherry Red Peach Yellow Plum Strawberry or Husk TURNIP Oz. 80.07 Cow Horn 07 Early Purple Top Flat 07 Purple Top White Globe (Private Stock) 07 Snowball 07	14 lb. \$0.15 .15 .15	1½ oz. .\$0.25 25 25 25 25 25 50 60	Oz. \$0.40 .40 .40 .40 5 lbs. \$1.75 1.75 2.00 2.00 2.50
Red Cherry. Red Peach. Yellow Plum: Strawberry or Husk. TURNIP Oz. Aberdeen. \$0.07 Cow Horn. 07 Early Purple Top Flat. 07 Purple Top White Globe (Private Stock) 07 Snowball. 07 Southern Seven Top. 07 Yellow Globe or Amber. 07	14 lb. \$0.15 .15 .15 .20	1½ oz. .\$0.25 .25 .25 .25 .25 .25 .50 .40 .50 .60	Oz. \$0.40 .40 .40 .40 5 lbs. \$1.75 1.75 2.00 2.50 2.50
Red Cherry. Red Peach. Yellow Plum: Strawberry or Husk. TURNIP Oz. Aberdeen. \$0.07 Cow Horn. .07 Early Purple Top Flat. .07 Purple Top White Globe (Private Stock). .07 Snowball. .07 Southern Seven Top. .07 Yellow Globe or Amber. .07 RUTA BAGA	14 lb. \$0.15 .15 .15 .20 .20	1½ oz. .\$0.25 .25 .25 .25 .25 .25 .50 .40 .50 .60 .60 .40	Oz. \$0.40 .40 .40 .40 5 lbs. \$1.75 1.75 2.00 2.50 1.75
Red Cherry. Red Peach. Yellow Plum: Strawberry or Husk. TURNIP Oz. Aberdeen. \$0.07 Cow Horn. 07 Early Purple Top Flat. 07 Purple Top White Globe (Private Stock) 07 Snowball. 07 Southern Seven Top. 07 Yellow Globe or Amber. 07	14 lb. \$0.15 .15 .15 .20	1½ oz. .\$0.25 .25 .25 .25 .25 .25 .50 .40 .50 .60	Oz. \$0.40 .40 .40 .40 5 lbs. \$1.75 1.75 2.00 2.50 2.50

For full description of above varieties and complete list, see our Spring Wholesale Price List.

MICHELL'S PURE "SPORE" CULTURE MUSHROOM SPAWN

Every florist and market gardener should grow mushrooms as a side line; they are very profitable and always find a ready sale. There is always some space under greenhouse benches or in boiler houses where mushrooms will grow; they require no special conditions that a greenhouse man cannot give and with the use of carton or bottle spawn seldom fail.

SOMETHING NEW IN MUSHROOM SPAWN

We are now prepared to offer the trade spawn that is made in quart milk jars under absolutely sterile conditions. The bottle and materials are sterilized under steam pressure of twelve pounds, so that every mold, seed or insect is destroyed and each bottle contains nothing but the pure spawn. Every particle is full run, covered with spawn grown direct from the spores, nature's own way of reproducing mushrooms; nothing could be more ideal.

The cost is not much more than brick spawn considering how much further it goes; each jar contains enough for 30 to 40 square feet.

The sterile spawn is dried thoroughly and each piece wrapped in tissue paper and contains full instructions, not only as to how the spawn should be used but all particulars about growing mushrooms. Anyone can order spawn and with it get the necessary knowledge to make growing it entirely successful. There is a rapidly increasing demand for fresh mushrooms, just as there is for hot-house tomatoes and other greenhouse products; the price is always good and markets are usually nearby.

PRICES TO FLORISTS AND COMMERCIAL GROWERS

25 cartons



1. How the spawn is made and prepared for sterilizing.

2. The product finished, ready for packing in cartons.

3. The wrapped spawn in round cartons where it will remain fresh almost indefinitely.

ALED.

Photograph of Mushrooms growing from Sterilized Bottle Spore Spawn

MICHELL'S "SUPERIOR" MUSHROOM SPAWN (IN BRICK FORM)

If wanted by mail allow for postage at the rate of 10c. per brick.

Mushrooms can be grown in a greenhouse or a cellar. A crop is produced with good spawn, a little care and patience in about 4 to 6 weeks, and continues in bearing about two months. New beds can be started at intervals which will give a supply the entire season. The first planting can be made in July, the last in March. Summer spawned beds do not bear well. Ask for our Free Booklet on Mushroom Culture. 1 Brick will spawn 8 to 10 sq. ft.

AMERICAN PURE CULTURE SPAWN (Bricks)

This type produces larger mushrooms than the English, coming into bearing somewhat earlier, and continuing to crop for a long time.

Direct No. 8. Cream White. For use from April to October.

Direct No. 9. Pure White. For use from October to April.

Per Brick \$0.30	Per 25 Bricks\$5.00
Per 5 Bricks 1.25	Per 50 Bricks10.00
Per 10 Bricks 2.10	Per 100 Bricks19.00
	\$1.85.00



MUSHROOM OR HOTBED THERMOMETERS

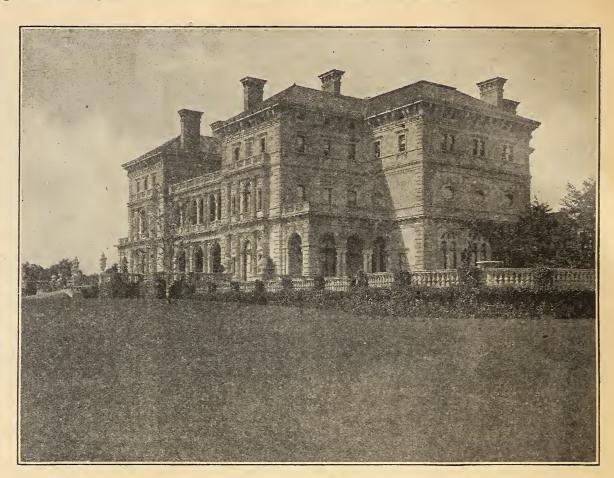
Montpelier Sta., Va.

Your Mushroom Spawn has turned out fine; have a wonderful crop.

H. McN.

Our connections with the best grass seed producers in America and Europe place us in a position of advantage for our supplies, chiefly because of the great volume of grass seeds we contract for. Some people have an idea that price is the only factor to consider in grass seed buying; while this has its place, it should be an after thought. "Quality is paramount." We are always pleased to submit samples with prices for comparison and let you be the judge. "Our prices and qualities are right."

Grass Seed is easily the most important item on a fairway putting green and lawn, and our house realizing this, for a number of years has made a specialty of catering to the grass seed wants of particular people.



Lbs. Per Bu.

GRASS MIXTURES FOR LAWNS

A complete description as to the adaptability of these grass seed mixtures will be furnished in our retail catalog, a copy of which may be had on request.

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MIXTURES FOR PLEASURE GROUNDS

MILITE ORLD TOR II		JULE		1100	14100
Lbs. Per Bu.	O+	1 O+a	Dools	D.,	100 lb
	•	i Qus.	reck.	Du.	100 lbs.
20 Michell's Fair Green Mixture		\$0.75	\$1.40	\$5.00	\$22.50
25 Michell's Putting Green	1				
Mixture		1.75	3.25	13.00	50.00
20 Michell's Teeing Grounds	3				
Mixture		.90	1.75	6.50	30.00
20 Michell's Lawn Tennis	,				
Mixture		.90	1.75	6.50	30.00
20 Michell's Athletic Field					
Mixture	.25	.75	1.40	5.00	22.50

MISCELLANEOUS MIXTURES

Michell's Permanent Pasture Grass Seed. (20 lbs. per bu.)
Prices: per qt., 20c.; 65c. per 4 qts.; peck, \$1.25; \$4.50 per bu.; 100 lbs., \$20.00.

Michell's Permanent Hayfield Grass Seed. (20 lbs. per bu.) Prices: per qt., 20c.; 65c. per 4 qts.; peck, \$1.25; \$4.50 per bu.; 100 lbs., \$20.00.

GRASSES IN SEPARATE VARIETIES

14 Blue Grass (Kentucky). Extra fancy; 3
to 5 bu. per acre
14 Blue Grass (Canadian). 3to 5 bu. per acre
20 Creeping Bent. 4 bu. per acre
21 Crested Dogtail. 3½ to 4 bu. per acre
14 Fescue, Chewing's New Zealand
14 Fescue, Creeping
14 Fescue, Fine Leaved. 3 bu. per acre
12 Fescue, Hard. 3 bu. per acre
22 Fescue, Meadow. 50 lbs. per acre
14 Fescue, Red. 40 lbs. per acre
12 Fescue, Sheep's
32 Herd or Red Top (Recleaned)
10 Herd or Red Top. Unhulled; 4 to 5 bu.
per acre
14 Orchard. 40 lbs. per acre
14 Rhode Island Bent. 40 lbs. per acre
24 Rye Grass, English (Pacey's Fancy)
Short Seeded). 3 bu. per acre
18 Rye Grass, Italian. 50 lbs. per acre
Sudan Grass
Sweet Vernal (Perennial). 3 lbs. per
acre with other grass
Sweet Vernal (Annual). 3 lbs. per acre
with other grass
45 Timothy Seed. ½ bu. per acre alone
14 Wood Meadow. 30 lbs. per acre
THE DIRECT OF

35 Bermuda Grass....

Prices on separate varieties of Grass Seeds will be quoted upon application.

WHITE DUTCH CLOVER

Choice recleaned. Sow 10 to 12 lbs. per acre (60 lbs. per bushel). Per oz., 5c.; 18c. per ½ lb.; ½ lb., 35c.; 65c. per lb.; 5 lbs., \$3.00; \$5.85 for 10 lbs.; 60 lbs. (1 bush.), \$33.00; \$55.00 per 100 lbs. Prices for larger quantity on application.

MICHELL'S HIGH GRADE FARM SEEDS

PRICES WHERE QUOTED SUBJECT TO MARKET CHANGES



Crimson Clover

CLOVERS

Alfalfa or Lucerne (Medicago Sativa). (Non-irrigated, Western grown seed.) It is sown during May, August and September. Careful preparation of the soil previous to sowing is the main thing. Sow not less than ½ bushel (30 lbs.) per acre, preferably

thing. Sow not less than ½ bushel (30 lbs.) per acre, preferably with no other crop. Price on application.

Alfalfa (Grimm Strain). Claimed to be hardy in any and all regions, a heavy yielder and of deeper rooting ability. It requires about 10 lbs. of Grimm Alfalfa to seed an acre on account of its great root system. Price on application.

Alsike or Swedish Clover (Trifolium Hybridum). One of the best for mixing with timothy; it is perfectly hardy in every climate or soil condition; grows 1 to 2 feet high. Sown early in the spring or late summer and early autumn. Sown 10 to 15 lbs. per acre alone or 8 lbs. with timothy. Price or application.

lbs., per acre alone or 8 lbs. with timothy. Price on application.

Bokhara or Giant Sweet Clover (Melilotus Alba. Syn. M.

Leucantha). Used either as a feed crop or as a fertilizer to plow under. Grows from 4 to 6 feet high, thriving on almost any kind of soil. Sow 15 lbs. per acre during April and August.

Price or application. Price on application.

Crimson Clover (Trifolium Incarnatum). This is used principally for soiling or green manuring, for which purposes it is highly valuable. If desired for feed, cut it just before it flowers. When desired for green manure, it should be allowed to mature;

its height is from 1 to 2 feet. Sow any time from April to October, 20 lbs. to the acre. Price on application.

Mammoth Red Clover (Trifolium Pratense Perenne). This differs from the "Medium," being of a ranker growth and yielding more fodder per acre. It ripens somewhat later and is more hardy lasting covered source larger than the modium.

yielding more fodder per acre. It ripens somewhat later and is more hardy, lasting several seasons longer than the medium red clover. It also does well on poorer soils. Sow in early spring or in July and August, using 20 lbs. per acre alone or with other crops 10 lbs. per acre. Price on application.

Red Clover, Medium (Trifolium Pratense). More widely known and used than any other; used principally for hay purposes. Height from 18 inches to 2½ feet. Sow early in the spring or in late summer—July and August; if alone, 20 lbs. per acre; if with other crops, 10 lbs. per acre. Price on application. cation.

White Dutch or Lawn Clover (Trifolium Repens). This is valuable for pasturage; it succeeds where other clovers and grasses fail, and it seldom dies out. It can be sown at all seasons, although early spring is best, flowers greenish white. Sow 10 to 12 lbs. per acre if alone or 5 lbs. if sown on old turf or with other crops. 5c. per oz.; ¼ lb., 18c.; 35c. per ½ lb.; lb., 65c.; \$3.00 per 5 lbs.; 10 lbs., \$5.85; \$33.00 per bu. (60 lbs.); 100 lbs., \$55.00. Price for larger quantities on application.

SEED WHEAT

Most of our Seed Wheat is grown in the famous farming section of Lancaster County by experienced wheat growers.

Fultzo-Mediterranean (Bald). A cross between the old bald "Fultz" and the bearded "Red Mediterranean." Heads are

of medium length, well filled with plump, red grains.

Four Rowed Fultz (Bald). The grain on the heads of this variety is arranged in spikelets, four grains in the row. The grain is hard, of medium size, red and very plump.

Leap's Prolific (Bald). A most prolific variety indeed. The grain is large, dark red and of best milling qualities.

Lancaster Fulcaster (Bearded). An early ripener, producing large hard plump red grains and long stiff straw.

large, hard, plump red grains, and long stiff straw.

Miracle (Bearded). This is a tremendous stooler, one grain producing as many as 25 stalks with often 45 grains to each head or stalk. The introducer impresses upon us very forcibly not to recommend the sowing of more than one-

half bushel per acre.
Pennsylvania 44 (Bearded). A new variety developed from the Fulcaster, but a much larger yielder; grains red; purple straw and white chaff.

Price's Wonder (Bearded). A big producer; extra long heads well filled with hard dark red grains; chaff white.

Prices on Seed Wheat will be quoted on application.

DWARF ESSEX RAPE

An indispensable green food for sheep and hogs; produces enormous crops. Sow 6 lbs. per acre, from April 1st to October 1st. Price on application.

WINTER RYE

Penna. Large White. Sow 1 to 1½ bushels per acre during fall. An excellent green food in spring, and may be used for turning under or harvesting.

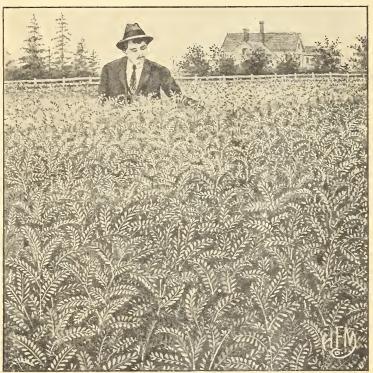
turning under or narvesting.

Rosen. A most prolific new variety.

Prices on Rye will be quoted upon application.

RECLEANED TIMOTHY

Our stock is of very best quality; for sowing among wheat as a second-year hay crop or for sowing alone for a first-year hay crop this is extensively used. Sow ½ bu. per acre alone or 6 to 8 qts. with wheat. Price on application.



Winter Vetch

WINTER VETCH (Vicia Villosa)

True Sand or Hairy Vetch. Our stock of this is the true type; will live throughout the winter. Sow from August 1st to October 1st, broadcast, 1 bu. per acre, to which we suggest adding a bushel of winter rye or wheat. In the spring it can be plowed under as green manure, or when in flower, cut for hay. Price on application.

"Distinctive" Strains of Flower Seed for the florist is one of the most important branches of our business and we constantly aim to secure only the most improved strains such as will give perfect satisfaction. Our wonderfully increased trade is our best proof for this claim. A trial order from the most critical florist will prove for itself.

NOTE—Half trade packets are only supplied where listed; where smaller quantities are wanted than that listed, packets may be ordered at a discount of 331/3 per cent. from our retail catalog prices.

On all Flower Seeds quoted in this Catalog there is no extra charge for Parcels Post, excepting for Registry or Insurance.

.25

.60

25

.60

Mixed

.15

Fractions of ounces are supplied as follows: Where price Where price					
per oz. is $\frac{1}{2}$ oz. $\frac{1}{4}$ oz. $\frac{1}{4}$ oz.	per oz. is ½ oz. ¼ oz. \$0.65 \$0.35 \$0.20				
.15 .20 Smaller quanti-	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$				
20 Smaller quanti- ties supplied in trade packets only.	$egin{array}{cccc} 1.50 & .75 & .40 \ 1.75 & .90 & .50 \ 2.00 & 1.00 & .60 \ \end{array}$				
.50 .60 .30 .20	$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$				

ABUTILON (Flowering Maple)
Trade pkt. Oz.
Choicest Mixed
ACHILLEA
Perennial, flowering continuously all summer.
Ptarmica, fl. pl. "The Pearl." Double white50 3.00
ACONITUM (Monks Hood)
Napellus. Perennial; long spikes of blue flowers25 1.75
ACROCLINIUM (Everlasting)
Excellent for cutting fresh, or for winter bouquets.
Double Rose Pink\$0.20 \$0.50
" White
" Mixed
AGERATUM (Floss Flower)
Trade pkt. Oz. ¼ lb.
Blue Perfection. Best dark blue; height, 12 in. \$0.15 \$0.60 \$2.25
Imperial Dwarf Blue. Height, 8 inches
Imperial Dwarf White. Height, 8 inches
Imperial Dwarf Mixed
Little Blue Star. Dainty little plant; very dwarf .40 3.00
AGROSTEMMA (Mullein Pink)
Trade pkt. Oz.

Coronaria. Hardy perennial; deep crimson flowers.. \$0.15 \$0.25 **ALYSSUM** Lilac Queen. Dwarf and compact; flowers lilac15 .50Little Dorritt. Even more compact than Little Gem and desirable for a pot plant..... .60 Little Gem. Our strain of this popular sort is quite distinct, very dwarf, compact and absolutely true .45 .15of miniature white flowers; a perfect gem for edging; very dwarf and compact.....

Sweet (Alyssum Benthami). The well-known fragrant .40 2.00

AMARANTHUS

Caudatus (Love-Lies-Bleeding). Blood red leaves...

ers; excellent for cutting.....

.25 1.00 .15 . 50 .15 .25**AMPELOPSIS** .25 Veitchi (Boston or Japanese Ivy).....(1/4 lb., 75c.) .15 **ANCHUSA** Italica, "Dropmore Variety." Perennial branching plant; 4 feet; light blue flowers...... 1.00 ANEMONE (Windflower) Hardy perennial; excellent for cutting. .60 1.50 ANTHEMIS (Hardy Marguerite) Tinctoria Kelwayi. Daisy-like, bright yellow flow-



Giant Antirrhinum (Snapdragon)

ANTIRRHINUM (Snapdragon)

Extensively used for cutting both summer and winter; also useful for bedding.

MICHELL'S GIANT ANTIRRHINUMS

Spikes, 2 to 3 feet in length, with giant flowers.

Trade pkt. Oz. Michell's Giant Salmon Pink. Long spikes of Michell's Giant Salmon Pink. Long spikes of flowers of a delicate salmon pink. \$0.40 \$2.00 Keystone. Large spikes; color, rose pink. 1.00 Silver Pink (Ramsburg). Soft silvery pink. 1.00 Golden Pink Queen (New). 1.00 Philadelphia Pink (New). Finest pure pink. 1.00 Giant Garnet. 20 .75 Pink.... Scarlet..... Striped.
Venus. Shell-pink on white ground.
White 75 Yellow.... 75 Mixed. .60 Tall Mixed. Regular strain, 2 feet..... .50 ANTIRRHINUM (Semi-Dwarf) These grow about 18 inches high. Bride. Pure white.....\$0.25 Daphne. Pink
Defiance. Fiery scarlet 1.00 1.00 Firebrand. Deep red Golden Queen. Yellow 1.00 Golden Queen. Yellow
Mont Blanc. Pure white
Nelrose. Rose pink
Rose Queen. Rich rose 1.00 1.00

1.00

1.00

75

These early flowering perennials are a valuable cut flo	wer and
the demand for the same is constantly on the increase.	
Trade 1	okt. Oz.
Californica Hybrida. Mixed colors\$0.30	\$1.75
Chrysantha. Yellow	
Coerulea. Blue and white	1.50
Long Spurred Hybrids. Mixed colors	1.50
Rose Queen. Deep rose	3.00
Double Mixed	5 .50
Single Mixed	5 .40
ARABIS (Rock Cress)	
Alpina. Perennial; dwarf edging plant; flowers	40
pure white	.40
ARCTOTIS (African Daisy)	
Grandis. Daisy-like flowers on long stems; color	
pure white on upper surface, reverse side of petals	
lilac-blue; splendid for cutting	5 .50
ARTEMISIA	
Sacrorum Viridis (Summer Fir). Pyramidal bushes,	
3 to 5 feet high; may be grown in groups or borders;	
foliage fine and of a rich dark green	.60
romage fine and of a field dark green	.00

AQUILEGIA (Columbine)



Asparagus Plumosus Nanus

ASPARAGUS

PLUMOSUS NANUS

We are Headquarters for the true Greenhouse Grown Strain

Our seeds are absolutely fresh and of high germination; our greatly increased sales each season prove beyond a doubt the

greatly increased sales each seas	on prove beyond a doubt the			
superiority of our stock.				
Greenhouse C				
100 seeds\$0.50	5,000 seeds\$18.00			
1,000 seeds 3.75	10,000 seeds			
Lathhouse C				
100 seeds\$0.30	5.000 seeds\$10.75			
1,000 seeds 2.25	10,000 seeds			
	SPRENGERI			
100 seeds\$0.20	5,000 seeds\$5.75			
1,000 seeds 1.25	10,000 seeds 10.00			
Larger quantities of Asparagus	seed quoted on application.			
ASPERULA				
	Trade pkt. Oz.			
Odorata (Sweet Woodruff). Su				
borders; dwarf, white	\$0.25 \$1.00			

ADILIO				
ASTERMUM				
Oz.	1/4 lb.	Oz.	1/4 lb. \$5.50	
Lavender\$1.50	\$5.50	White\$1.50	\$5.50	
Rose Pink 1.50	5.50	Mixed 1.50	5.50	
Shell Pink 1.50	5.50			
Any of the above, 3	Oc. per t	rade pkt.		
AMERICAN BEAUTY.				
Trade pk	t. Oz.	Trade p	kt. Oz.	
Councins Dess CO FO	00 00	D 1 00 70	0000	

ASTERS

Carmine Rose. \$0.50	\$2.00	Purple\$0.50	\$2.00		
Lavender50	2.50	Shell Pink50	2.50		
		OMET			
Trade pl	kt. Oz.	Trade pl	ct. Oz.		
Crimson\$0.30	\$1.50	Peach Blossom\$0.30	\$1.50		
Dark Blue30	1.50	White	1.50		
Light Blue30	1.50	Choice Mixed30	1.25		
CREGO					
° Oz.	1/4 lb.	Oz,	1/4 lb.		
Azure Blue\$1.50	\$5.50	Shell Pink\$1.50	\$5.50		
Lavender 1.50	5.50	White 1.50	5.50		
Purple 1.50	5.50	Mixed 1.25	4.50		
Poss Pink 1 50	5 00		2.00		

Rose Pink..... 1.50 5.00 Any of the above, 30c. per trade pkt. DAYBREAK Trade pkt. Oz.

Pink Daybreak \$0.40 \$2.50
Purity (White Daybreak) 40 2.50
Salmon Daybreak 40 2.50

EARLY WONDER

Trade pkt. Oz.
Light Blue ...\$0.40 \$2.00
Pink\$0.40 \$2.00

White ...\$0.40 \$2.00

INVINCIBLE Trade pkt. Oz. | Trade pkt. Oz. | Blue... \$0.30 \$1.50 | Rose Pink ... \$0.30 \$1.50 | Crimson ... 30 1.50 | White ... 30 1.50 | Lavender ... 30 1.50 | Mixed ... 30 1.25

KING Trade pkt. Oz.

 Crimson
 \$0.40
 \$2.00
 Rose King
 \$0.40

 Lavender
 .40
 2.00
 Violet King
 .40

 Pink King
 .40
 2.00
 White King
 .40

 Purple
 .40
 2.00
 Mixed
 .40

 Rose King.....\$0.40 \$2.00 2.00

QUEEN OF THE MARKET (Extra Early) Oz. 1/4 lb.
Blush Pink ... \$1.00 \$3.50 Oz. 14 lb.
Rose Pink. \$1.00 \$3.50 Crimson 1.00 3.50
Dark Blue 1.00 3.50
Light Blue 1.00 3.50 White..... 1.00

Any of above separate colors, 25c. per trade pkt.; mixed colors, 20c. per trade pkt.

ROYAL BRANCHING

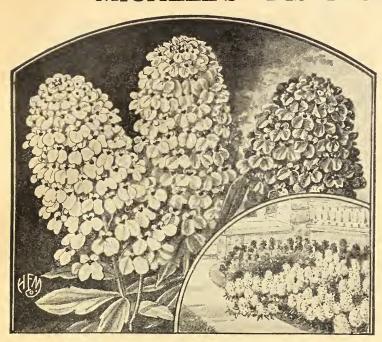
Trade pkt. Oz. | Trade pk Lavender ...\$0.40 \$2.00 | Shell Pink ...\$0.40 Purple ...40 2.00 | White ...40 Rose Pink ...40 2.00 | Mixed ...30 Shell Pink.....\$0.40 \$2.00 MICHELL'S IMPROVED SEMPLE'S BRANCHING Oz. ½ lb. | Crimson.....\$1.50 \$5.50 | Oz. Shell Pink \$1.50 Lavender 1.50 5.50 White 1.50 Purple 1.50 5.50 Mixed 1.25

Any of above, 30c. per trade pkt.

VICTORIA Trade pkt. Oz. Trade pkt. Oz. | Trade p Azure Blue...\$0.40 \$2.00 | Rose Pink....\$0.40 Pale Lavender...40 2.00 | Salmon Pink....40 Rose Pink.....\$0.40 \$2.00 **VARIOUS SORTS** Heart of France. Red. \$0.40
Lady Roosevelt. Pink .50
Lavender Gem. Beautiful shade .40
Michell's "Pink Superb." Shell pink .50
Pacific Beauty. Lavender .50
Peerless Pink . Shell pink .50 4.00 4.00

ASTER 1.50

AURICULA (Primula Auricula) Trade pkt. Oz. 1/4 lb. Choice Mixed. Hardy perennial with flow-	
ers of many beautiful colors\$0.50 \$3.50	
BALLOON VINE	
Cardiospermum	
BALSAM (Lady Slipper) Camellia Flowered Pink	A SUNY WINE E
" Prince Bismarck.	
Salmon pink20 .75 2.75 " " Scarlet20 .75 2.75	
" White Perfection 25 1.00 3.50	
"" "Choice Mixed .20 .50 1.75 Fine Mixed .15 .35 1.25	
BALSAM APPLE	Secretary of the secret
Momordica Balsamina	
BAPTISIA (False Indigo)	
Australis. Tall showy plants with deep blue	NEW YORK OF THE PARTY OF THE PA
flowers; perennial	
BARTONIA	
Aurea. Dwarf edging plant; yellow flowers .15 .35	
BEGONIAS As a bedding plant there is nothing more satisfactory; also	
excellent for pot plants. Seeds sown in January make splendid	A LANGE OF THE STATE OF THE STA
flowering plants in May. Trade pkt. Oz. Semperflorens Erfordia. Pink($\frac{1}{32}$ oz., \$1.75)\$0.50	
"Salmon Queen. Salmony red	Calendula, Michell's Special Forcing
'' Vernon. Deep red	CALENDULA (Pot Marigold)
" Choice Mixed	Raised extensively as a pot plant; excellent for cutting.
BEGONIA GRACILIS	Michell's Special Forcing. We have an
This type produces very compact little plants that are literally covered with flowers; an easy seller. Trade pkt.	extra fine strain of this forcing variety, Trade producing large double flowers of a rich, pkt. Oz. 1/4 lb.
Gracilis Alba. Pure white	orange yellow color
" Prima Donna. Rose, shading to	Lemon King. Lemon yellow
carmine $(\frac{1}{32} \text{ oz., } \$2.00)$.50	Meteor. Orange striped
"Rosea. Pink $(\frac{1}{32}$ oz., \$1.00) .30 BEGONIAS, TUBEROUS ROOTED	Orange King. Rich dark orange
These are easily raised from seed, produce enormous flowers	Pure Gold. Golden yellow
and are excellent for bedding, window boxes or pot culture. Trade pkt.	Sulphurea. Sulphur yellow
Single Mixed	Mixed
	CAMPANULA (Bell Flower)
BELLIS PERENNIS (See Daisy) BOCCONIA (Plume Poppy)	The taller sorts are splendid for cut flowers and most decora-
Cordata. Hardy perennial; creamy white flowers15 .50	tive; the dwarf sorts make excellent border plants. Trade pkt. Oz.
BRACHYCOME (Swan River Daisy)	Carpatica Blue. Dwarf, 6 inches
Iberidifolia. A profuse flowering annual with small blue flowers	" White. Dwarf, 6 inches
blue flowers	Media Calycanthema (Cup and Saucer). Blue30 2.00
Elata Coerulea. Blue	" " Pink
Speciosa Major. Most desirable variety as a pot	" Mixed
or basket plant; large, rich blue flowers	" Single, Blue
CALCEOLARIA A most decorative pot plant, which finds ready sale if well	" " Pink
grown. The strains we offer cannot be excelled. \frac{1}{2} Trade Trade	" White
Hybrida Grandiflora. Choice mixed $(\frac{1}{32}$ oz., \$4.00).\$0.60 \$1.00	" " Mixed
Hybrida Grandiflora Compacta. Dwarf, mixed	Persicifolia Grandiflora Blue. Grows 3 to 4 feet
$(\frac{1}{32} \text{ oz.}, \$4.00)$	high and produces large bell-shaped flowers along the whole stem
CALLIOPSIS (Coreopsis)	Persicifolia Grandiflora White
ANNUAL VARIETIES	Pyramidalis (Chimney Bell Flower). Blue and white
Trade pkt. Oz.	mixed; 6 feet
Golden Wave (Drummondi). Golden yellow flowers.\$0.15 \$0.25 Nigra Speciosa. Rich crimson maroon	CANDYTUFT (See Next Page)
Choice Mixed	CANNA (Indian Chat)
PERENNIAL VARIETIES Splendid flowers for cutting during the summer.	CANNA (Indian Shot) Oz. 1/4 lb.
California Sunbeams. Yellow and brown15 .50	Seedlings will bloom in June if sown early.
Lanceolata Grandiflora. Large golden yellow15 .35	Crozy's Dwarf Mixed. From the finest sorts\$0.20 \$0.60



Candytuft, Michell's Giant White

CANDYTUFT (Iberis)

Splendid edging plants, and also valuable	for cu	tting.	
Trad	le pkt.	Oz.	1/4 lb.
Carmine\$	0.15	\$0.25	\$0.75
Crimson	.15	.25	.75
Empress. Large white(Lb., \$2.75)	. 15	.25	.75
Lavender	.15	.25	.75
Little Prince. Very dwarf; white	. 15	.30	1.00
Michell's Giant White. Immense spikes of			
white flowers(Lb., \$4.00)	. 15	. 40	1.25
Pink	.15	.30	1.00
Purple	.15	.25	.75
Mixed. All colors(Lb., \$1.75)		. 15	. 50
Sempervirens. Perennial; fine for edging			
borders; white	.40	2.00	
•			

CARDINAL CLIMBER

Trade pkt.	Oz.
Ipomoea Quamoclit Hybrida. A rapid growing	
annual climber, bearing a profusion of fiery, cardi-	
nal red flowers. To have good germination, a small	20.00
notch should be filed or cut in each seed\$0.50	\$2.00

CARNATION

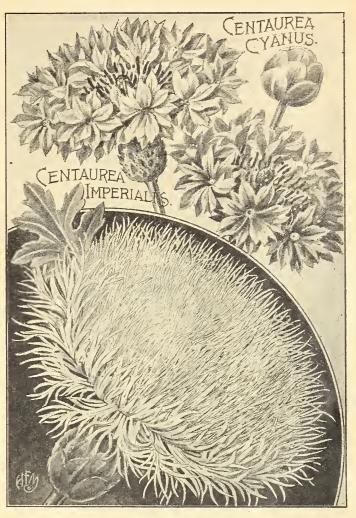
Chabaud's	Everblooming. Choice mixed\$0	0.40	\$1.50
Choice Mixe	ed. Double border	. 40	1.50
Early Vienn	a Mixed	. 30	1.50
Marguerite	Excelsior, Mixed. Extra large flowers	.30	1.50
-66	Pink	. 30	1.75
66	White	. 30	1.75
66	Scarlet	. 30	1.75
6.6	Yellow	.30	1.75
66	Choice Mixed	. 20	1.00

CELOSIA

CRISTATA	UK CUCKSCUMB VARIETIES	
Giant Empress.	Bright crimson; dark foliage\$0.25	\$1.50
	Dark crimson	
Choice Mixed.	Dwarf sorts	1.00
DI TIRECCA		

PLUMOSA OR FEATHERED VARIETIES Childsii (Chinese Woolflower). Large, ball-shaped scarlet flowers...........\$0.40 \$2.00

Childsii, Pink. Flowers delicate pink	2.50
Golden Plume. Deep golden yellow	. 50
Pride of Castle Gould. Color, blood red, carmine,	
yellow, orange, scarlet, etc., in mixture	5.00
Scarlet	. 50
Spicata. Bright rose, turning to silvery white15	. 50
Thompsoni Magnifica. Various colors	.75
Thompson's Superb. Crimson	. 60
Choice Mixed	. 40



CENTAUREA CENTAUREA CYANUS (Cornflower)

Very popular for cutting. Double Blue. Splendid for forcing. (1/4 lb., \$1.)	Trade pkt. Oz.
Double Blue. Splendid for forcing. (1/4 lb., \$1.)	50)\$0.15 \$0.50
Emperor William. Deep blue (1/4 lb., 75	Sc.) .15 .25
Pink	15
White	
Choice Mixed(1/4 lb., 75	se.) .15 .25
Double Mixed	15 .30

CENTAUREA IMPERIALIS Giant Cornflower, or Sweet Sultan

Large sweet sce	ented flower	rs; fine for (cutting.	
			Trade pkt.	Oz. ½ lb.
Deep Rose				
Lavender			20	.75 2.75
Lilac				
Brilliant Pink.				.75 2.75
Purple				.75 2.75
White				.75 2.75
Choice Mixed			15	.50 1.75

NEW GIANT FLOWERED CENTAUREAS

Magnificent:	flowers; excellent for cutting.	Trade pkt. Oz.
Bride. Pure v	vhite	\$0.30 \$1.50
Bridegroom.	Purplish mauve	30 1.50
Honeymoon.	Golden yellow	30 1.50
	· ·	

WHITE LEAVED CENTAUREAS (Dusty Miller) Excellent for borders, vases, baskets, etc.

Candidissima. Broad cut silvery gray foliage. (1000	
seeds, 40c.)	\$2.00
Gymnocarpa. Fine cut silvery foliage. (1000 seeds,	
15c.)	. 50

VARIOUS CENTAUREAS

Suaveolens.	Large yellow	5 . 50
Montana.	Perennial: blue	5 1.00

CERASTIUM (Snow in Summe	r)	
	le pkt.	Oz.
Tomentosum. Dwarf, white leaved edging plant; flowers white; perennial\$	0.30	\$1.75
CHRYSANTHEMUM		
ANNUAL VARIETIES		
Helios (Evening Star). Large golden yellow	.15	.30
Double Mixed	.15	.25
Single Mixed	.15	.25
PERENNIAL VARIETIES		
Early Flowering, Double and Semi-Double		
Mixed. Very showy; plants grow about one foot		
high; valuable for pot plants or cut flowers	. 60	
Japanese Hybrids. Autumn flowering; mixed	50	
(\frac{1}{16} oz., \\$1.25)	$.50 \\ .20$	60
King Edward VII. Extra large; pure white Shasta Daisy "Alaska." Pure white	.40	2.00
Silasta Daisy Alaska. Tule wille	.40	4.00



[Michell's Grandiflora Prize Cineraria MICHELL'S"DISTINCTIVE" CINERARIAS

WICHELL'S"DISTINCTIVE CINERARIAS	
Our Grandiflora Prize Strain cannot be surpassed; immens	е
trusses of large flowers, often measuring 4 inches across. The	e
Stellata varieties make exceedingly decorative pot plants.	
½ Trade Trade	6
Pkt. Pkt	
Grandiflora Prize Dwarf. Mixed colors $(\frac{1}{32}$ oz.,	•
\$3.50)	n
\$3.50)\$0.60 \$1.00 Grandiflora Prize Medium Tall. Mixed colors	
$(\frac{1}{32} \text{ oz.}, \$3.50)$	n
Matador. Large flowering scarlet	
Stellata Hybrida. Mixed colors ($\frac{1}{32}$ oz., \$1.75)60 1.00	
Stenata Hybrida. White colors $(\frac{32}{32}$ oz., $\frac{31.75}{2}$ 00 1.00	J
CINERARIA (Dusty Miller)	
Trade pkt. Oz	
Maritima Candidissima. White leaved; much in	•
demand for bedding, vases, baskets, etc\$0.15 \$0.25	5
	_
CLARKIA	
An elegant annual for cutting.	
Elegans, Queen Mary. Double rose carmine15 .50)
" Salmon Queen. Double salmon	
" Scarlet Queen. Double orange scarlet 15 50	
"White. Double	
" Double Mixed	
" Single Mixed	
	,
CLEMATIS	
Flammula. Feathery white flowers)
Paniculata. White star-shaped flowers (1/4 lb., \$1.75) .15 .50)
CLEONE	

CLEOME (Giant Spider Plant)

.25

COBEA SCANDENS (Cups and Saucers V Seeds should be placed edgewise to insure good germina	'ine)
Trade pl Purple	st. Oz. \$0.40
White	. 10
Large Leaved. Choicest mixed	5.00
COLUMBINE. See Aquilegia	
CONVOLVULUS (Morning Glory)	
Major or Tall Varieties Trade pkt. Oz.	
Double Snow Fairy.Pure white	1.50 .50 .75
Minor or Dwarf Varieties	.20
Tricolor. Blue .15 Mixed .10	
COSMOS Early Flowering	
Trade pl	kt. Oz.
Large Early Flowering, Crimson\$0.15 "" " Pink	.50
" " " Mixed	.40
Double Extra Early Flowering Mixed. (New)60 Late Flowering	
Crimson Ray. Narrow fluted crimson petals, in star-	\$0.40
like form\$0.15 Double Crested, Pink Beauty40 "" White Queen40	1.75
" Winte Queen	1.75
" Snowball. White. (1/8 oz., \$1.25) .50 Giant Flowering, Crimson	
" " Pink	.30
" " Mixed	.25
Klondyke. Yellow	.75
White Lady. A new pure white variety of large size15	
CUPHEA (Cigar Plant) Platycentra. Scarlet	
CYCLAMEN (See next page)	
CYPERUS (Umbrella Plant) Alternifolius	1.50
CYPRESS VINE (Ipomoea Quamocli	
Scarlet	.30
Mixed	
DAHLIA Double Cactus. All colors mixed	2.00
Double Large Flowering. Show type; mixed30 Single Collarette. Flowers of various colors, with a	
collar of small petals around the centre	
DAISY, ENGLISH DOUBLE (Bellis Pere	
Longfellow. Large pink	\$2.00
Monstrosa Pink. Flowers extra large	3.50
Monstrosa Mixed50Snowball.Large white40Double Mixed30	2.00
DATURA (Trumpet Flower)	1.00
Cornucopia. White, marbled purple	

MICHELL'S "DISTINCTIVE" FLOWER SEEDS DICTAMNUS (Gas Plant) Trade pkt. Oz. \$0.15 \$0.50



Delphinium, Belladonna

DELPHINIUM (Perennial Larkspur)

Trade pkt. Oz.

Belladonna. Light turquoise blue(1/4 lb., \$11.00)\$0		\$3.00
	. 50	3.00
Chinense Grandiflorum. Dwarf; blue	.20	. 60
	. 20	. 60
	. 25	1.00
Kelway's Giant. Enormous spikes with flowers of	4.0	1 50
many shades of blue	.40	1.50
Michell's Gold Medal Hybrids. A fine strain.	.40	1.50
(1/4 lb., \$5.50)	.40	1.50
	. 50	5.00
7-1:1 Vollow	.40	5.00
	.15	. 50
	. 10	. 50
DIANTHUS (Pinks)		
Double Annual Sorts		
China or India Pinks. Mixed (1/4 lb., \$1.40)	. 15	. 40
	.20	1.00
Fringed. Large; mixed colors	.20	. 75
	. 15	. 50
White. Fringed flowers	. 20	1.00
DIANTHUS—Single Annual Sorts		
	. 15	. 50
Nobilis (Japan Royal). Mixed	.20	.75
Salmon Queen. Brilliant salmon color	.20	.75
Vesuvius. Bright geranium red	.20	.75
DIANTHUS—Hardy Garden Sorts	9.0	0.00
	.30	$\frac{2.00}{1.75}$
	.30	
	.40	$\frac{2.00}{1.25}$
	. 25	.50
Pheasant's Eye. Single fringed flowers; mixed	. 15	. 50

Fraxinella. Perennial; purple red flowers\$0.15	\$0.50
DIDISCUS Coeruleus (Blue Lace Flower). An annual, blooming	
from July until frost; excellent for cutting; color	
pale lavender	2.00
DIGITALIS (Foxglove)	
Gloxiniaeflora, Pink	.75 .75
" . White	.75
" Mixed	.50
Grandiflora. Light yellow	. 60 . 75
DIMORPHOTHECA	
Aurantiaca (African Orange Daisy). Golden orange,	20
daisy-like flowers; splendid for cutting	. 60 . 75
DOLICHOS (Hyacinth Bean)	
Darkness. Purple violet	.15
Daylight. Pure white	.15 .10
DRACENA	
Useful as centre plants for vases, baskets, etc. The se	eed is
sent out in the hull and should be rubbed out before sowi Trade pkt	ing.
Australis. Broad leaves	\$0.50
Indivisa. Narrow green leaves; the popular sort for bedding or vases	.30
ECHINOCYSTIS (Wild Cucumber Vine)	
Lobata	.25
	\$0.25
Carmine King. Carmine rose	.40
Golden West. Large golden yellow	.25
Mandarin. Orange and scarlet .15 Mauve Beauty. Lavender mauve .40	$\frac{.25}{2.00}$
Rose Cardinal. Carmine rose	.25
Vesuvius. Wallflower or coppery red	. 50
White 15 Choice Mixed 15	$.25 \\ .25$
EUPATORIUM	. 20
EUPATORIUM A fine perennial, and useful for cutting.	
EUPATORIUM	. 50
EUPATORIUM A fine perennial, and useful for cutting. Fraseri. White flowers	. 50
A fine perennial, and useful for cutting. Fraseri. White flowers	. 50
EUPATORIUM A fine perennial, and useful for cutting. Fraseri. White flowers	. 50 . 75 . 40
A fine perennial, and useful for cutting. Fraseri. White flowers	. 50 . 75 . 40
EUPATORIUM A fine perennial, and useful for cutting. Fraseri. White flowers	. 50 . 75 . 40
EUPATORIUM A fine perennial, and useful for cutting. Fraseri. White flowers	.50 .75 .40 rieties
EUPATORIUM A fine perennial, and useful for cutting. Fraseri. White flowers	.50 .75 .40 rieties
Fuphorbian A fine perennial, and useful for cutting. Fraseri. White flowers	.50 .75 .40 rieties
Fuphoralum A fine perennial, and useful for cutting. Fraseri. White flowers	.50 .75 .40 rieties
Fuphoralum A fine perennial, and useful for cutting. Fraseri. White flowers	.50 .75 .40 rieties
Fuphoral A fine perennial, and useful for cutting. Fraseri. White flowers	.50 .75 .40 rieties
Fuphoral A fine perennial, and useful for cutting. Fraseri. White flowers	.50 .75 .40 rieties
Fuphoral A fine perennial, and useful for cutting. Fraseri. White flowers	.50 .75 .40 rieties
Fuphorbia A fine perennial, and useful for cutting. Fraseri. White flowers	.50 .75 .40 rieties
FUPATORIUM A fine perennial, and useful for cutting. Fraseri. White flowers	.50 .75 .40 rieties
Fuphorbian A fine perennial, and useful for cutting. Fraseri. White flowers	.50 .75 .40 rieties
Fuphorbian A fine perennial, and useful for cutting. Fraseri. White flowers	.50 .75 .40 rieties
Fuphorbian A fine perennial, and useful for cutting. Fraseri. White flowers	.50 .75 .40 rieties
EUPATORIUM A fine perennial, and useful for cutting. Fraseri. White flowers	.50 .75 .40 rieties
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FUPATORIUM A fine perennial, and useful for cutting. Fraseri. White flowers	.50 .75 .40 rieties
FUPATORIUM A fine perennial, and useful for cutting. Fraseri. White flowers	.50 .75 .40 rieties
FUPATORIUM A fine perennial, and useful for cutting. Fraseri. White flowers	.50 .75 .40 rieties . Oz. \$0.40
FUPATORIUM A fine perennial, and useful for cutting. Fraseri. White flowers	.50 .75 .40 rieties . Oz. \$0.40
FUPATORIUM A fine perennial, and useful for cutting. Fraseri. White flowers	.50 .75 .40 rieties . Oz. \$0.40

MICHELL'S GIANT SH

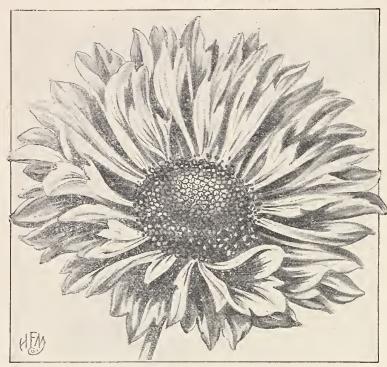


OUR Cyclamen Seed is grown for us by a Specialist, seed being selected only from plants of superior bloom and foliage. The flowers are unsurpassed for size, colors and substance. The color plate shown here is reproduced from an actual photograph taken in one of the greenhouses of the grower who supplies us with seed.

OW CYCLAMEN SEED



PRICES					
	100 Seeds	1000 Seeds	2500 Seeds Per 1000	5000 Seeds Per 1000	10,000 Seeds Per 1000
Bright Red	\$1.75	\$14.00	\$13.50	\$13.00	\$12.50
Dark Blood Red	1.75	14.00	13.50	13.00	12.50
Glory of Wandsbek (Salmon Red)	2.00	16.50	16.00	15.50	15.00
Perle of Zehlendorf (Salmon Pink).	2.00	16.50	16.00	15.50	15.00
Pure White	1.75	14.00	13.50	13.00	12.50
Rose of Marienthal (Bright Pink)	1.75	14.00	13.50	13.00	12.50
White with Carmine Eye	1.75	14.00	13.50	13.00	12.50
Mixed Colors	1.50	12.50	12.00	11.50	11.00



Gaillardia, Grandiflora Superba

CATETADDIA

GAILLARDIA Annual Varieties
Useful for cutting, or for the mixed border. Pkt. Oz. 14 lb Picta. Single mixed
GAILLARDIA—Perennial Varieties
Gigantic attractive flowers appear during the whole season
fine for cutting or borders. Grandiflora Compacta. Mixed\$0.15 \$0.50 \$1.75
Grandiflora Compacta. Mixed
"Sanguinea. Blood red 20 .75 2.75 "Semi-Double. Mixed .20 .75 2.75 "Superba. Mixed .15 .60 1.75
Semi-Double, Mixed 20
Superba. Mixed
GEUM Trade pkt. Oz
Atrosanguineum Fl. Pl. Large, showy double dark
crimson flowers; perennial
Mrs. Bradshaw. Large, double, brilliant scarlet
flowers; blooms the entire summer; perennial30 1.50
GLOXINIA
Carefully saved seeds from perfect flowers and shapely plants
Trade pkt. Oz
Hybrida Grandiflora. Choicest mixed. (½ trade pkt., 60c.)\$1.00
GODETIA (Satin Flower)
Beautiful and easily grown annuals.
Duchess of Albany. White
Gloriosa. Blood red
Rosamond. Shell pink
Choice Mixed
GOMPHRENA (Globe Amaranth)
Also called "Bachelor's Buttons:" a useful Everlasting for
bedding; also for cutting. Trade pkt. Oz Nana Compacta. Dwarf red\$0.15 \$0.50
Nana Compacta. Dwarf red\$0.15 \$0.50
Mixed. All colors
GOURD (Ornamental)
Calabash, or Dipper. Very useful. 15 25
Egg-Shaped.White1525Hercules Club.Club-shaped; 4 feet long1525
Hercules Club. Club-shaped; 4 feet long
Luffa (Dish Rag or Bonnet Gourd)
Orange-Shaped $(Mock\ Orange)$ 15 25
Pear-Shaped. Striped; very showy
Sugar Trough. Used as water holders
Mixed. In a great variety
GREVILLEA (Silk Oak)
Robusta. A beautiful ornamental foliage plant;
grown extensively for vase work and very easily
raised from seed

GRASSES (Ornamental)

Useful either for growing in clumps, mixed borders or in shrubberies.

Annual Varieties

Trade pkt. Oz.

Avena Sterilis (Animated Oats)	\$0.15	
Briza Maxima (Quaking Grass)		\$0.25
	15	.25
Bromus Brizaeformis	15	.25
Coix Lachrymae (Job's Tears) (1/4 lb., 30c.)		. 10
Hordeum Jubatum (Squirrel Tail Grass)	15	. 40
Pennisetum Longistylum	15	. 50
Pennisetum Ruppelianum (Purple Fountain G		. 50
Perennial Varieties		
	15	.40
Arundo Donax (Great Reed)		.50
Arundo Donax (Great Reed)	15	. 50
Arundo Donax (Great Reed). Eulalia Japonica. Gynerium Argenteum (Pampas Grass). Stipa Pennata (Feather Grass).	15	
Arundo Donax (Great Reed)		

GYPSOPHILA (Baby's Breath)

Free flowering plants of easy culture; excellent for cutting to mix with other flowers. Trade pkt. Oz. Elegans Alba Grandiflora. Hardy annual variety; flowers pure white....(1/4 lb., 60c.; \$2.00 per lb.)\$0.15 \$0.25 Elegans Carminea. Bright carmine rose (1/4 lb., .15 .25..... $(\frac{1}{4} \text{ lb.}, \$1.40)$.40 Paniculata Fl. Pl. Perennial, with double white . 50 flowers.... 7 50

HELENIUM

Autumnale Superbum. Perennial; large heads of golden yellow flowers..... 1.50

HELIANTHUS—See Sunflower

HELICHRYSUM (Straw Flower)

The varieties offered below are all of the Monstrosum type, producing large and perfectly double flowers. Valuable for cutting or decoration, either when fresh or in their dried state.

	Trade pkt. Oz.
Fireball. Crimson	
Golden Ball. Golden yellow	20 .60
Rose Carmine	
Salmon Pink	20 .60
Silver Ball. White	20 .60
Violet	20 .60
Choice Mixed	15 .50

HELIOTROPE

Highly prized on account of the delightful fragrance of the flowers; excellent for pots or bedding. Trade pkt. Oz. Lemoine's Giant Hybrids. Immense flowers....\$0.30 \$1.75 Choice Mixed.....

HEUCHERA (Alum Root)

Sanguinea. Hardy perennial; spikes of vivid crimson flowers; excellent for cutting		2 25
son nowers, excenent for cutting	.40	4.40

HIBISCUS (Marshmallow)

Crimson Eye. White with crimson centre	.20	.75
Golden Bowl. Yellow, with maroon centre	.20	1.00
Moscheutos. Large pink flowers	. 15	.40
New Giant (Mallow Marvel). Mixed	.15	. 50

HOLLYHOCK (See next page)

HONESTY (Lunaria)

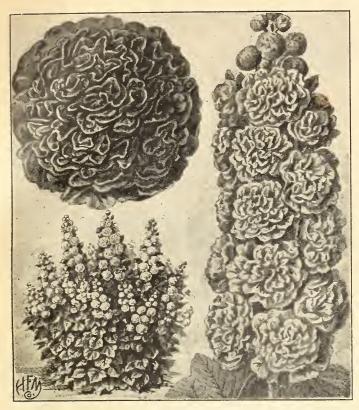
Biennis Alba. Admired for its silvery seed panicles .40

HUMULUS (Japanese Hop)

A rapid-growing annual climber; very ornamental. 35 .40

HUNNEMANNIA (Giant Yellow Tulip Poppy)

Fumariaefolia. Will produce flowers from July till frost; good for cutting.......\$0.15 \$0.40



Hollyhock, Chater's Double

HOLLYHOCK

Our seed of this popular perennial plant is saved from extra fine double flowers and cannot be surpassed.

Tille double i	TO ALCIE	dila cair	100 00 00	i passea.			
				Tr	ade pl	ct. Oz.	1/4 lb.
Allegheny.	Sem	i-Double	Fringed,	Mixed.\$	0.20	\$0.75	\$2.75
Chater's Do	uble	Maroon			.20	1.00	3.75
66	6.6	Pink			.20	1.00	3.75
6.6	6.6	Red			.20	1.00	3.75
6.6	6.6	Salmon			.20	1.00	3.75
6.6	6.6	White			.20	1.00	3.75
4.6	4.6	Yellow.			.20	1.00	3.75
6.6	6.6	Mixed			.20	.75	2.75
Double Ever	rbloo	ming Mi	xed. Flor	wers the			
first year f	rom s	seed			. 25	1.00	3.75
Single Ever	bloor	ning Mix	ed		.20	. 60	2.25
Single Mixe	d				.15	. 50	1.75
_							

IMPATIENS (Sultan's Balsam) An elegant plant for house and conservatory decoration.

Trade pkt.	Oz
\$0.40	
40	
	Trade pkt\$0.40404040

TROMORA		
IPOMOEA		
Heavenly Blue (Rubra Coerulea)	.20	\$0.75
Noctiflora (Moon Flower). Large white. Lb., \$4.00;		
\$1.25 per 1/4 lb.	.15	.40
Quamoclit Hybrida (Cardinal Climber). Fiery, car-		
dinal red	. 50	2.00
Setosa (Brazilian Morning Glory). Pink	.15	.30
Mixed		.30

IRIS (Flowering Flag) Kaempferi (Japanese Iris). Mixed colors	. 15	. 50
TARALLI MANDELL MANA		

		ATE AN OWNER THE WALL		
Linaria	Cymbalaria.	Flowers violet	.40	2.00

KOCHIA (Summer Cypress or Mexican Fire Bush) Trichophylla. A very popular annual.....\$0.15 \$0.25

KUDZU VINE—See Pueraria

LANTANA	
Trade pk A valuable plant for bedding, pot culture or vases.	t. Oz.
Dwarf Compact Mixed	\$0.50
	.40
LARKSPUR (Annual) A very popular annual for cutting. Trade pkt. Oz.	1/4 lb.
Dwarf Double Rocket. Mixed colors\$0.15 \$0.25	\$0.75
Giant Hyacinth Flowered. Mixed15 .50	1.75
Tall Stock Flowered Dark Blue .15 .50 "" " Lilac .15 .50	$1.75 \\ 1.75$
" " Lustrous Carmine 15 50	1.75
" " Shell Pink15 .50	1.75
" " Sky Blue	$1.75 \\ 1.75$
" " Mixed	1.00
For Perennial Larkspur, see Delphinium.	
LATHYRUS LATIFOLIUS (Perennial P	ea)
Trade nk	t. Oz.
Crimson .\$0.20 Pink Beauty. Bright pink .20	\$0.60
White	.75
Choice Mixed Colors	
LAVENDER	
Lavendula Vera (True). Fragrant blue flowers20	. 60
LEPTOSYNE	
Maritima. Free-flowering annual, with large, single	
yellow flowers; fine for cutting	1.50
LINUM	
Grandiflorum Rubrum (Scarlet Flax)	.25
LOBELIA	
One of the best plants for edging beds, or for pots, b	askets
and vases. Seed should be sown early. Trade pk Barnard's Perpetual. Dwarf blue with white eye;	t. Oz.
trailing \$0.30	\$1.50
trailing	,
variety: dark blue flowers carried erect	2.00
Crystal Palace Speciosa. The best trailing sort for baskets and vases; deep blue	1.00
Emperor William. Dwarf; light blue	2.00
Gracilis. Light blue; trailing	. 60
Sapphire. A beautiful trailing variety; deep blue with white eye	
White Gem. Pure white; dwarf	1.50
Choice Mixed	1.00
LOBELIA PERENNIAL	
Cardinalis (Cardinal Flower). Stately plants with spikes of cardinal red flowers	4.00
LUPINUS (Annual)	2.00
Trade pkt. Oz.	1/4 lb.
Pink \$0.15 \$0.25	\$0.80
Rich Blue	.80
Sky Blue .15 .25 Scarlet, White Tipped .15 .25	.80
White	.80
Yellow	1.00
Mixed	. 80
LUPINUS—Perennial Varieties Polyphyllus Blue	
"Roseus. Soft pink	
"Somerset. Yellow	
"White	
LYCHNIS	
Trade pk	t. Oz.
Chalcedonica, Scarlet cross-like flowers; 2 feet\$0.15	\$0.35
Haageana Hybrida. Mixed; various colors; 1 foot40	2.00

TESTIMONIAL

· Lowell, Mass.

Enclosed find spring order for flower seeds and plants. I have had about 8 years' success with your flower seeds and plants, so am sending you my 1922 order. Yours truly, R. H. C.

MARI	GOLD	MIMULUS
Dwarf French		Trade pkt. Oz. Moschatus (Musk Plant). Yellow flowers; fragrant
Gold Striped. Double; brownish	Trade pkt. Oz.	foliage\$0.40 \$3.50
striped yellow	(½ lb., \$1.75) \$0.15 \$0.50 mie).	MUSA
crimson velvet	$\dots (\frac{1}{4} \text{ lb.}, \$1.25) .15 .35$	
Liliput. Very dwarf; mixed fine for pots	\dots (½ lb., \$1.75) .20 .50	(= 1 - 3 - 1 - 1 - 7
2 warr French Wilkeu	(74 10., \$1.20)	Alpetris Victoria. Bright blue; dwarf\$0.25 \$1.50
	African Varieties	Dissitiflora. Deep blue; early flowering
El Dorado. Tall growing sort; do orange	ouble (¼ lb., \$1.75) . 1550	Grandiflora Alba. White
Lemon Queen. Clear lemon yel	llow;(½ lb., \$2.00) .15 .60	Palustris. Heavy, robust plants; deep blue 40 2.00
orange Lemon Queen. Clear lemon yel double Orange Beauty. Single; oran low	ge yel-	Royal Blue. Erect growing; rich blue
Orange Prince. Rich orange yel	How;	Ruth Fischer. Flowers of true Forget-Me-Not blue $(\frac{1}{16} \text{ oz.}, \$1.00)$.50 Choice Mixed
doublePride of the Garden. Golden ye	llow;	Choice Mixed
dwarf	(1/4 lb \$1.75) 15 50	MASIURITUMS
•		DWARF OR TOM THUMB VARIETIES Oz. ½ lb. Lb.
	CRU (Four o'Clocks)	Aurora. Rich yellow, veined carmine\$0.15 \$0.40 \$1.25
Mixed Colors	($\frac{1}{4}$ lb., 40c.) .15	Bronze. Burnished bronze color
MATT	HIOLA	Chameleon. Various colors on same plant15 .40 1.25 Cloth of Gold. Scarlet; yellow foliage15 .40 1.25
Bicornis (Evening Scented Stock)	Purplish lilac15 .25	Crystal Palace Gem. Sulphur, spotted
MATID	ANDIA	Empress of India. Crimson; dark foliage
A splendid climbing plant for		Golden King. Golden yellow
Barclayana. Purple Choice Mixed. All colors		King of Tom Thumbs. Dark scarlet 15 .40 1.25 King Theodore. Crimson maroon 15 .40 1.25
		Lady Bird. Yellow and red. 15 .40 1.25 Pearl. Creamy white .15 .40 1.25
	ANTHEMUM	Pink
Cordifolium Variegatum. Pin Crystallinum (<i>Ice Plant</i>). Wh Tricolor (<i>Wax Plant</i>). Various	ite flowers	Prince Henry. Cream, spotted red
Treeses (" and I wante). Validate		Spotted. Rich yellow, spotted crimson15 .40 1.25
•	MIGNONETTE Valuable for cutting on ac-	Vesuvius. Salmon pink; dark leaved
	count of its fragrance.	Choice Mixed
	Trade pkt. Oz.	Ivy Leaved Mixed .15 .40 1.25 Liliput Mixed. Very dwarf; good for pots .15 .50 1.50
	Allen's Defiance. Large spikes (1/4	Michell's Giant Flowering Mixed
	lb., \$1.25)\$0.15 \$0.40	
	Bismarck. Large	CLIMBING OR TRAILING VARIETIES Oz. 1/4 lb. Lb.
	compact spikes 20 75	Chameleon. Various colors on same plant. \$0.10 \$0.30 \$1.00
	Golden Machet. Large golden	Hemisphaericum. Orange, salmon, scarlet .10 .30 1.00
	yellow 50	Jupiter.Yellow, crinkled petals.10301.00King Theodore.Crimson maroon.10301.00
	Goliath. Giant	Orange .10 .30 1.00 Pearl. Creamy white .10 .30 1.00
	spikes; extra fine .25 1.00	Pink .10 .30 1.00 Prince Henry. Creamy, spotted red .10 .30 1.00
	Machet. Im- proved and se-	Scarlet .10 .30 1.00 Vesuvius Salmon-pink; dark leaved .10 .30 1.00
	lected (¼ lb., \$1.50)	Yellow
	Michell's Co-	Choice Mixed
	lossal. One of	Ivy Leaved Mixed .15 .40 1.25 Michell's Giant Flowering, Mixed .15 .35 1.00
	the finest sorts for forcing. Co-	LOBB'S TALL OR CLIMBING
	lossalspikesfrom 18 to 24 inches	Asa Gray. Yellowish white\$0.15 \$0.40 \$1.25
	high	Black Prince.Dark velvety crimson
The state of the s	Sweet Scented.	Golden Queen. Golden yellow. .15 .40 1.25 Roi des Noirs. Dark garnet red. .15 .40 1.25
N TOWN TO THE REAL PROPERTY OF THE PARTY OF	Large flowering $(\frac{1}{4} \text{ lb.}, 40\text{c.})$.15	Spitfire. Brilliant scarlet
Mignoneue, suchell's Colossal		Choice Mixed. Lobb's varieties

NEWESIA	
Trade pk	t Oz
Strumosa Suttoni. Annual; color, creamy white	02.
	90 00
to deep orange and carmine\$0.40	\$2.00
NICOTIANA (Ornamental Tobacco)	
Affinis. Large white, fragrant flowers	.35
Affinis Hybrids. Mixed colors	.40
Allinis Hybrids. Mixed colors	
Sanderae. Flowers carmine red	. 50
	-
NIEREMBERGIA	
Excellent for baskets, vases, or bedding out.	
Frutescens. White, tinted with lilac20	.75
NIGELLA (Love in a Mist)	
MAGELEA (Love III a MIST)	
Damascena. Double mixed	.25
Miss Jekyll. Beautiful clear blue	.30

MICHELL'S GIANT PANSIES

Our strains of this popular flower are procured from the leading Pansy specialists, and cannot be surpassed for size and form, beautiful markings and brilliancy of colors and shadings.



Michell's Giant Exhibition Pansy

GIANT FLOWERING PANSIES IN MIXTURE

Michell's Giant Exhibition, Mixed. A giant strain which we have secured from the leading Pansy specialists, both at home and abroad. For size of bloom, heavy texture and varied shades and colors, with their distinct markings, this strain cannot be excelled. 30c. per ½ trade pkt.; trade pkt., 50c.; \$1.25 per ½ oz.; per ¼ oz., \$2.00; \$7.00 per oz.; ¼ lb., \$26.00.

Triumph of the Giants, Mixed. Produces on long stems flowers

Triumph of the Giants, Mixed. Produces on long stems flowers of immense size; many beautiful, rich and rare shades. 60c. per ½ trade pkt.; trade pkt., \$1.00; \$2.25 per ¼ oz.; per oz., \$8.00; \$30.00 per ¼ lb.

Bugnot, Odier and Cassier. A superb mix-

ering in a good range of colors. 2.25 8.00 Mad. Perret. Especially rich in red shades; flowers are of large size and borne freely...

Masterpiece (Frilled Pansy). Beautiful rich .50 3.00 11.00 5.00 18.00 colors; petals curled or waved...... Odier or Blotched. A distinct fine strain.
Parisian Large Stained. Large flowering. .50 3.50 13.00 3.00 11.00 Finest English Mixed. Large flowering... 1.50 5.00 Very Fine Mixed..... 4.50

GI	LALINI	SIRAIN IN SEPARALI	E C	JLUKS	
		Tr	ade p	kt. Oz.	1/4 lb.
Giant	Prize.	Azure Blue\$	0.40	\$2.50	\$9.00
66	6 6	Black Blue			
6 6	6.6	Emperor William. Blue.	.40	2.50	9.00
6.6	6.6	Hortensia Red	.40	3.00	11.00
6.6	6.6	King of the Blacks		2.50	9.00
. 66	6.6	Lord Beaconsfield. Purple			
		violet	.40	2.50	9.00
6.6	6.6	Peacock. Blue, claret and			
		7 **			

PANSIES—Continued

 $\frac{2.50}{2.50}$.40 66 Striped and Mottled..... .40 9.00 2.5066 66 White with Eye.... .40 9.00 $\frac{2}{2}.50$ Pure Yellow..... 9.00 .40 Yellow with Eye..... .40

REGULAR STRAIN IN SEPARATE COLORS

		Kt. UZ.	4 10.
Belgian Striped	.\$0.25	\$1.75	\$6.00
Emperor William. Blue	25	1.75	6.00
Faust, or King of the Blacks	25	1.75	6.00
Gold Margined. Purple, golden edge	25	1.75	6.00
Havana Brown	25	1.75	6.00
Lord Beaconsfield. Purple violet	25	1.75	6.00
Mahogany Colored	25	1.75	6.00
Silver Edged. Purple, silver edge	25	1.75	6.00
Snow Queen. Pure white	25	1.75	6.00
White with Eye	25	1.75	6.00
Yellow Gem. Pure yellow	25	1.75	6.00
Yellow with Eye	25	1.75	6.00
DENIMORDAGO	. T _		
	Belgian Striped Emperor William. Blue Faust, or King of the Blacks Gold Margined. Purple, golden edge Havana Brown Lord Beaconsfield. Purple violet Mahogany Colored Silver Edged. Purple, silver edge. Snow Queen. Pure white White with Eye. Yellow Gem. Pure yellow Yellow with Eye	Belgian Striped \$0.25 Emperor William. Blue 25 Faust, or King of the Blacks 25 Gold Margined. Purple, golden edge 25 Havana Brown 25 Lord Beaconsfield. Purple violet 25 Mahogany Colored 25 Silver Edged. Purple, silver edge 25 Snow Queen. Pure white 25 White with Eye 25 Yellow Gem. Pure yellow 25 Yellow with Eye 25	Emperor William. Blue 25 1.75 Faust, or King of the Blacks 25 1.75 Gold Margined. Purple, golden edge 25 1.75 Havana Brown 25 1.75 Lord Beaconsfield. Purple violet 25 1.75 Mahogany Colored 25 1.75 Silver Edged. Purple, silver edge 25 1.75 Snow Queen. Pure white 25 1.75 White with Eye 25 1.75 Yellow Gem. Pure yellow 25 1.75 Yellow with Eye 25 1.75

rids Mixed. Hardy perennial; large spikes .30 2.00

PETUNIA—Single Flowering

1/2 Trade Trade
Pkt. Pkt. Oz.

California Giants. Immense flowers....\$0.30 Dwarf Inimitable. Striped and blotched.....30 \$0.50 50 \$1.50 Grandiflora Fringed. All colors....... Monstrosus (Michell's). Extra large..... 2.50 Rosy Morn. Dwarf; rose colored...... .50 .50 Ruffled Giants. Large; mixed colors.... $\frac{2.00}{1.50}$ Snowball. Dwarf; pure white..... 30 .50 Star. Crimson maroon; white star..... .30 . 50 Choice Mixed. Striped and blotched..... .25 1.00 Fine Mixed. All colors.....

PORTLAND PETUNIAS—Single Trade pkt.

Elks' Pride. Large size; deep royal purple......\$1.00

Irvington Beauty. Fringed; peach blossom color.......1.00

Pride of Portland. Large, deep rose pink fringed flowers...1.00

Scarlet Beauty. Color, from cherry red to deep maroon...1.00

White Beauty. Pure white flowers, finely fringed..........1.00

PHLOX DRUMMONDII DWARF OR COMPACT VARIETIES 1/4 Trade Trade

	79 11 aue	llauc		
	Pkt.	Pkt.	Oz.	1/4 lb.
"Cecily." Large flowering mixed	\$0.30	\$0.50	\$2.50	
Fireball. Brilliant scarlet	25	.40	2.25	
Pink	25	.40	2.25	
Snowball. Pure white	25	.40		
Choicest Mixed		. 40	1.75	6.50
PHLOX-GRANDIF	LORA '	VARIE	TIES	
Alba. Pure white			1.25	
Coccinea. Scarlet			1.25	
Pink		0.5	1.25	
Stellata Splendens. Scarlet,	with whit	e		
eye		25	1.25	
Choicest Mixed		20	.80	3.00
THE OWN THAT	TOTIC C	ODTE		

 PHLOX—VARIOUS SORTS

 Fine Mixed
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PHYSOSTEGIA Perennial border plant, tubular flowers. Virginica. Pink. Virginica Alba. White.	$\dots \$0.20 \0.75
PLATYCODON (Chinese Bell A very desirable perennial; handsome for g bell shaped flowers. Grandiflorum, Blue Grandiflorum, White	arden decoration; Trade pkt. Oz. \$0.25 \$1.00
POLYANTHUS (Primula El Beautiful spring flowering hardy perennials or the garden. Gold Laced. Very showy Double Mixed.	latior) , for pot culture Trade pkt. Oz\$0.40 \$3.5050
English. Single mixed	25 2.00



Oriental Poppy

POPPY

DOUBLE ANNUAL VARIETIESTrade pkt. Oz.

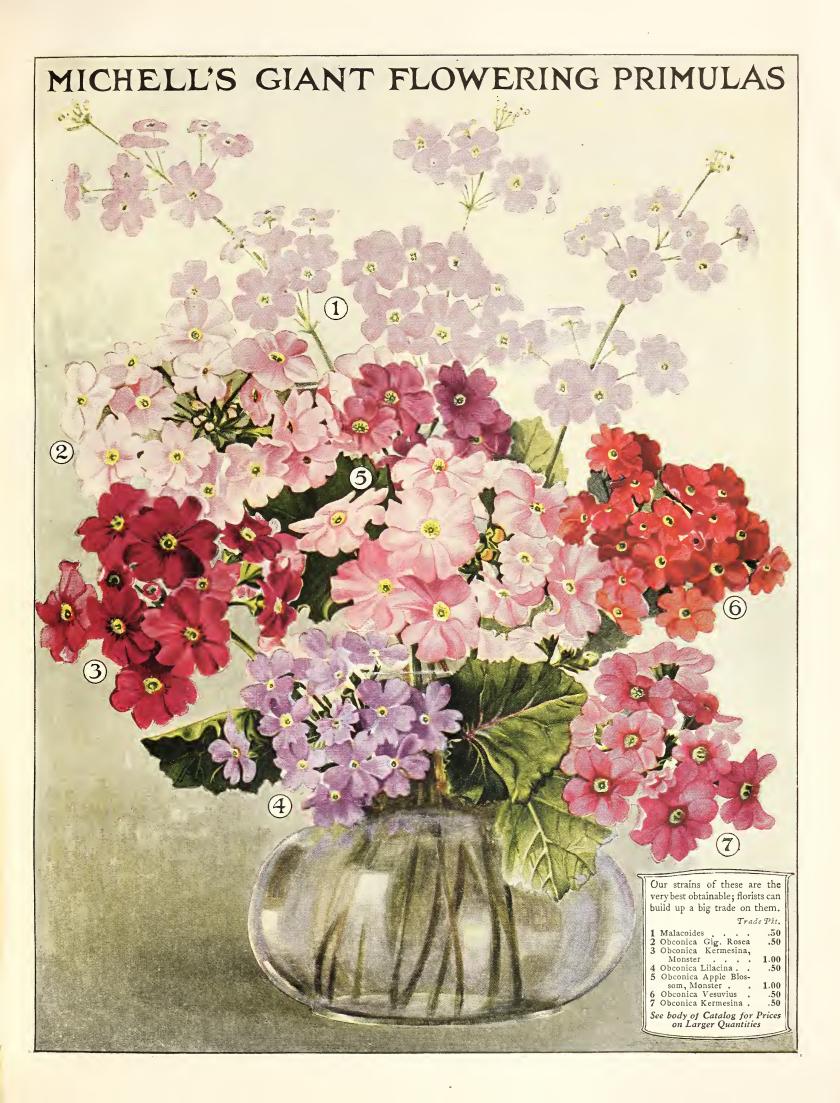
Carnation Flowered. Mixed(4 lb., 50c.)		\$0.15
Crimson King. Crimson\$	0.15	.25
Fairy Blush. White, fringed and tipped with rose	.15	.25
Mikado (Striped Japanese). White, striped crimson.	.15	.25
Paeony Flowered, Scarlet	.15	.25
" White	.15	.25
" Yellow	.15	.25
" " Mived (1/ lb 50a)	. 10	
Wiked(74 Ib., 500.)	0.0	.15
Improved Shirley, May Queen. Mixed	.20	.75
DODDY CINCLE ANNUAL VADIES	TER	
POPPY—SINGLE ANNUAL VARIET		~ ~
Admiral. Pure white with scarlet edge	.15	.25
Danebrog. Scarlet with white spots	.15	.25
King Edward. Scarlet, shaded black	.15	.25
Miss Sherwood. Chamois rose	. 15	.25
Shirley. Large flowers of many beautiful colors and		
shades(½ lb., 75c.)	.15	.25
Tulip. Glowing scarlet.	.15	.40
Umbrosum. Rich vermilion	.15	.25
	. 10	. 20
POPPY—PERENNIAL VARIETIES	S	
Giant Scarlet	.15	.50
Iceland (Nudicaule). White	.25	1.25
"Yellow	.25	1.25
" Single Mixed	.15	.75
Orientale. Deep scarlet		
Mrs. Deep Scatter	.15	.75
"Mrs. Perry. Rich salmon pink	.40	3.00
"Hybrids. Mixed colors	.25	1.25



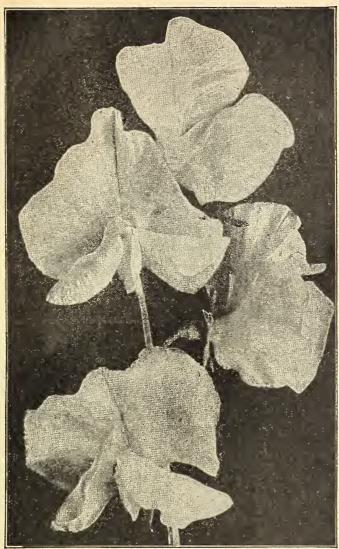
Michell's Prize Chinese Primula

MICHELL'S "DISTINCTIVE" PRIMROSES PRIMULA CHINENSIS FIMBRIATA

Michell's Prize Mixture. This mixture contains	1.00
only the very finest sorts selected from the best	
strains $(\frac{1}{16} \text{ oz., } \$3.00)$.60	1.00
PRIMULA OBCONICA	
These are splendid pot plants for winter blooming. Trade	pkt.
Gigantea Alba. White $(\frac{1}{32} \text{ oz.}, \$2.00)$ \$	
"Kermesina. Crimson $(\frac{1}{32} \text{ oz.}, 2.00)$. 50
"Lilacina. Pale lilac $(\frac{1}{32} \text{ oz.}, 2.00)$. 50
"Rosea. Pink $(\frac{1}{32} \text{ oz.}, 2.00)$. 50
" Hybrida. Mixed $(\frac{1}{32} \text{ oz.}, 1.50)$	
"MONSTER. A large flowering strain grown by a	
specialist.	
" Apple Blossom. Soft pink	1.00
"Kermesina. Deep crimson	1.00
" Plathii. Brilliant deep rose	1.00
"Rosea. Pink	1.00
" Mixed Colors	1.00
Grandiflora Fimbriata. Fringed; mixed $(\frac{1}{32} \text{ oz.}, \$1.75)$.50
Grandiflora Vesuvius. Deep crimson $(\frac{1}{32} \text{ oz.}, 2.50)$. 50
PRIMULA VARIOUS SORTS	
Kewensis (Verbena Scented Yellow Primrose). Of strong	
growth; long spikes of yellow flowers ($\frac{1}{16}$ oz., \$1.25)	.50
Malacoides (Improved Baby Primrose). Color, light lilac	. 50
with a coldes (<i>Improved Baby Francose</i>). Color, light line $(\frac{1}{16} \text{ oz.}, \$1.00)$.50
Malacoides Alba. Pure white $(\frac{1}{16} \text{ oz.}, \frac{1}{9}, \frac{1}{100})$.50
Malacoides Alba Plena. Double white. Per pkt., 60c.	. 00
Malacoides Superba. Deep rosy pink flowers. Per pkt., 30c.	
Veris (Cowslip). Mixed	.40
Vulgaris (English Yellow Primrose)	.40
vuigaris (English Tellow Filmrose)(Oz., 2.30)	. 10



PORTULACA Trade pkt. (z. SENSITIVE PLANT (Mimosa)
Double. Large flowering, mixed; extra fine quality.\$0.30 \$2.)()
Single. Large flowering, mixed	10 Pudica. Flowers pinkish white
PUERARIA (Kudzu Vine)	SHAMROCK
Thunbergiana. Perennial climber; rosy purple	Tuna Iniah (1/11 00 70) 00
PYRETHRUM	SMILAX (Myrsiphyllum Asparagoides)
FOLIAGE SORTS FOR BEDDING	A desirable greenhouse climber of great value for floral decora-
	tions. Trade pkt., 15c.; 30c. per oz.; ¼ lb., \$1.00; \$3.75 per lb.
	SNAPDRAGON See Antirrhinum
PYRETHRUM-FLOWERING SORTS (Perennia	
Roseum. Pink	SULANUM Trade pkt. Oz.
Uliginosum (Giant White Daisy)	
Hybridum. Single mixed	above, and produces the scarlet berries in greater
Hybridum. Double mixed $(\frac{1}{8} \text{ oz., } \$1.00)$. 50	profusion
RHODANTHE (Everlasting Flower)	
Double Pink. Fine for cutting; annual	MICHELL'S SWEET DEAS
	MICHELL'S SWEET PEAS
RICINUS (Castor Oil Bean)	For early spring blooming outdoors we recommend sowing
Oz. $\frac{1}{4}$	b. seed the latter part of November
Borboniensis. Green foliage; 15 feet\$0.15 \$0.	50
	SPENCER OR ORCHID VARIETIES
Gibsoni. Dark red; 5 feet	Oz. 1/4 lb. Lb.
	Apple Blossom Spencer. Rose and pink\$0.25 \$0.85 \$3.00 Asta Ohn Spencer. Rich lavender 25 85 3.00
	Blanche Ferry Spencer. Pink and white
	Captain of the Blues Spencer. Standard
	purple, wings blue
RUDBECKIA (Cone Flower)	Constance Hinton. White; black seeded
Trade pkt. O Bicolor Superba. Yellow flowers, brown centre\$0.15 \$0	Countess Spencer. A lovely clear plak25 .65 3.00
Newmani. Hardy perennial; yellow	riery Cross. Intense orange scarlet 25 .85 3.00
Purpurea (Giant Purple Cone Flower). Hardy	riora Norton Spencer. Light lavender 25 85 3.00
perennial; reddish purple flowers	Florence Morse Spencer. Delicate blush,
SALPIGLOSSIS	with pink margin
Crimson and Gold\$0.30 \$1.5	Florence Nightingale. Large; lavender25 .85 3.00 Helen Lewis. Orange pink
Primrose	
Purple and Gold	25 light blue
Rose and Gold	Henrietta. Rose pink on cream ground 50 1.50 5.00
Scarlet and Gold	
White and Gold	
Choice Mixed	
Emperor. Choice mixed; large flowering	
SALVIA (Flowering Sage)	King White. Extra large; pure white
½ Trade Trade	Margaret Atlee. Light salmon pink on cream ground
Pkt. Pkt. Oz	' Mas Harl Distance Colmon pink on
America, or Globe of Fire. Dwarf\$0.30 \$0.50 \$4.5	
Azurea Grandiflora. Perennial; sky blue30 1.7	New Herein Large name white 25 75 2 50
Bonfire (Clara Bedman). Medium dwarf	Othello Spencer. Deep maroon
Patens. Blue	Primrose Spencer. Light yellow
Zurich. Dwarf; early flowering	Royal Purple. Rich purple
Farinacea. Perennial; light blue	5 Vermilion Brilliant. Intense scarlet 25 .89 3.00
SAPONARIA	Wedgewood. A lovely self blue
Vaccaria. Annual; flowers satiny pink15 .2	White Spencer. Pure white
	" MICHELL'S SUPERB SPENCER
SCABIOSA (Mourning Bride)	MIXTURE
Trade pkt. Oz. 1/4 ll	Blended only from the Giant Waved Spencer varieties, in-
Grandiflora, Azure Fairy. Light blue\$0.15 \$0.60 \$2.2 "Cherry Red	cluding a number of new hybrids of exquisite colors and shades.
"Crimson	D 15 45 1/ lb . lb . 01.50
" Flesh Pink	GRANDIFLORA VARIETIES
"King of the Blacks. Deep purple .15 .60 2.2	0 1 lb Lb
" Pompadour. Purple and white15 .60 2.2	5 Rlanche Ferry Pink and white \$0.10 \$0.30 \$1.00
" Rose	Dorothy Eckford Extra large white 10 30 1.00
" White	Flora Norton. Delicate lavender 10 .30 1.00
Choice Wixed	11011. WIFS. E. Kenyon. Thin ose yenow.
Dwarf Double Mixed	King Edward VII. Offinson Scatter
Caucasica Perennial; lilac	Lady Grisel Hamilton. Pale lavender 10 30 1 . 00
Japonica. Perennial; lavender blue	Lord Nelson. Rich navy blue
	Lovery: Doit blieff plant.
SCHIZANTHUS (Butterfly Flower)	Othelle Dark maron 10 30 1.00
Trade pkt. Oz	Prima Donna. Soft pink
Garraway's Hybrids. A beautiful strain for green-	Tima Bonia. Soit pink
house, containing a wide range of colors\$0.50	MICHELL'S GILT EDGE MIXTURE
Harbaridan Canadidana Davent maired colors 100 cm	
Hybridus Grandiflorus. Dwarf; mixed colors20 \$0.7	Large Howering, represents annost every color and shade
Pink Beauty. A beautiful shade of rose pink. Pkt.,	sweet peas. Per oz., 10c.; 20c. per 1/4 lb.; lb., 60c.
	sweet peas. Per oz., 10c.; 20c. per ¼ lb.; lb., 60c.



Swiet Pea, Rose Queen

EARLY OR WINTER FLOWERING SPENCER VARIETIES

Asta Ohn. Identical in color and size of Oz.	1/4 lb.	Lb.
blossom to the late flowering Asta Ohn; a		
fine lavender\$0.60	\$1.80	\$6.00
Blue Bird. A charming shade of blue60	1.80	6.00
Bohemian Girl (New). Flowers large;		
color, a beautiful deep pink	1.80	6.00
Cherry Ripe. This might be described as a		
glowing cherry or salmon cerise60	1.80	6.00
	1.00	0.00
Columbia (New). Salmon color standard;	0.40	0 00
white wings	2.40	8.00
Enchantress. Bright rose pink, shading		
deeper toward the edges	1.80	6.00
Fire King. Color, fire-red or cerise-scarlet,		
or it may be described as a deep orange		
scarlet	2.00	7.00
	4.00	7.00
Glitters (Early Royal Scot). Standard bright		
fiery orange; wings deep orange 1.00	3.00	10.00
Heather Bell. Flowers large and borne in		
threes and fours on long, stout stems.		
Color, a rich mauve lavender	1.80	6.00
Helen Lewis. A fine shade of orange pink 60	1.80	6.00
	1.00	0.00
Hercules. Flowers are of extra large size,		
of good substance and beautifully waved;	1 00	6.00
color, soft rose pink	1.80	0.00
Illumination. Flowers of large size; color,		
salmon-cerise, suffused orange60	2.00	7.00
Lavender King. Rich, true deep lavender		
throughout; of large size and well waved60	1.80	6.00

Mauve Beauty. Color, a pleasing shade of	Oz.	1/4 lb.	Lb.
rosy mauve; flowers large\$(0.60	\$1.80	\$6.00
Meadow Lark. A rich cream variety; many			
of the flowers are duplexed, and borne in			
fours and threes	.60	1.80	6.00
Melody. Color rose pink on white ground;			
long stems and mostly four large, well			
waved blossoms to each stem	. 60	1.80	6.00
Morning Star. Deep orange scarlet or flame			
color in standard, with rich orange pink			
wings	. 60	1.80	6.00
Mrs. A. A. Skaach. Flowers very large;			
color, a beautiful clear bright pink	. 60	1.80	6.00
Mrs. M. Spanolin. Black seeded; pure		4 00	0.00
white; free bloomer	. 60	1.80	6.00
Mrs. William Sim. Salmon pink	.60	1.80	6.00
Othello. Flowers large; color a beautiful			
maroon	. 60	1.80	6.00
Pink Beauty. Color, soft rose pink on white			
ground; richer toward edges	. 60	1.80	6.00
Pink and White. Similar in color to Christ-			
mas Pink, but produces larger flowers on	20	4 00	0.00
longer stems	. 60	1.80	6.00
Primrose Beauty. Deep primrose flushed	20	4 00	0.00
with rose; of large size	. 60	1.80	6.00
Red Orchid. Bright, cherry red	. 60	1.80	6.00
Rose Queen. One of the finest varieties.			
The flowers are borne on long stems, are of			
large size and free bloomers; usually four			
flowers are produced on a stem; color a most attractive shade of pink.			
	3.00	10.00	35.00
Outdoor grown seed	.60	1.80	6.00
Sankey. A black seeded, white variety	.60	1.80	6.00
Snow Flake. Large and of the best waved	.00	1.00	0.00
Spencer form. The pure white flowers are			
borne in wonderful profusion on long stems	.60	1.80	6.00
Snowstorm. One of the best early flowering			
white Sweet Peas to date; immense flowers			
usually borne in fours	. 60	2.00	7.00
Song Bird. A pale pink variety	. 60	1.80	6.00
Songster. An excellent variety; color, a			
pleasing lavender shade; flowers large	. 60	1.80	6.00
Spring Maid. A handsome variety; color,		,	
light pink on a cream ground	. 60	1.80	6.00
T DI (37) A -1 i 1116-	-		
True Blue (New). A charming blue self;		0 10	
flowers large and much waved	.80	2.40	8.00
flowers large and much waved Venus. Standard white, slightly blushed			
flowers large and much waved Venus. Standard white, slightly blushed pink; wings white; free bloomer	.80	1.80	8.00 6.00
flowers large and much waved Venus. Standard white, slightly blushed pink; wings white; free bloomer Warbler. Flowers large and beautiful in	. 60	1.80	6.00
flowers large and much waved Venus. Standard white, slightly blushed pink; wings white; free bloomer Warbler. Flowers large and beautiful in form; rich mauve purple	. 60	1.80	6.00
flowers large and much waved Venus. Standard white, slightly blushed pink; wings white; free bloomer Warbler. Flowers large and beautiful in form; rich mauve purple White Orchid. Pure white	. 60	1.80	6.00
flowers large and much waved Venus. Standard white, slightly blushed pink; wings white; free bloomer Warbler. Flowers large and beautiful in form; rich mauve purple White Orchid. Pure white Yarrawa. Flowers exquisitely waved, of	. 60	1.80	6.00
flowers large and much waved Venus. Standard white, slightly blushed pink; wings white; free bloomer Warbler. Flowers large and beautiful in form; rich mauve purple White Orchid. Pure white	. 60	1.80	6.00
flowers large and much waved Venus. Standard white, slightly blushed pink; wings white; free bloomer Warbler. Flowers large and beautiful in form; rich mauve purple White Orchid. Pure white Yarrawa. Flowers exquisitely waved, of large size, many of them being duplex or double. Color, a pleasing shade of bright	.60 .60	1.80 1.80 1.80	6.00 6.00 6.00
flowers large and much waved. Venus. Standard white, slightly blushed pink; wings white; free bloomer. Warbler. Flowers large and beautiful in form; rich mauve purple	. 60	1.80	6.00
flowers large and much waved. Venus. Standard white, slightly blushed pink; wings white; free bloomer. Warbler. Flowers large and beautiful in form; rich mauve purple	.60 .60 .60	1.80 1.80 1.80	6.00 6.00 6.00
flowers large and much waved. Venus. Standard white, slightly blushed pink; wings white; free bloomer. Warbler. Flowers large and beautiful in form; rich mauve purple. White Orchid. Pure white. Yarrawa. Flowers exquisitely waved, of large size, many of them being duplex or double. Color, a pleasing shade of bright rose pink with lighter wings. Zephyr. A delightful shade of pale blue or lavender.	.60 .60	1.80 1.80 1.80	6.00 6.00 6.00
flowers large and much waved. Venus. Standard white, slightly blushed pink; wings white; free bloomer. Warbler. Flowers large and beautiful in form; rich mauve purple. White Orchid. Pure white. Yarrawa. Flowers exquisitely waved, of large size, many of them being duplex or double. Color, a pleasing shade of bright rose pink with lighter wings. Zephyr. A delightful shade of pale blue or lavender. Zvolanek's Rose. Extra large; color, rose	.60 .60 .60	1.80 1.80 1.80 1.80	6.00 6.00 6.00 6.00
flowers large and much waved. Venus. Standard white, slightly blushed pink; wings white; free bloomer. Warbler. Flowers large and beautiful in form; rich mauve purple. White Orchid. Pure white. Yarrawa. Flowers exquisitely waved, of large size, many of them being duplex or double. Color, a pleasing shade of bright rose pink with lighter wings. Zephyr. A delightful shade of pale blue or lavender. Zvolanek's Rose. Extra large; color, rose pink.	.60 .60 .60	1.80 1.80 1.80 1.80 3.00	6.00 6.00 6.00 6.00 10.00
flowers large and much waved. Venus. Standard white, slightly blushed pink; wings white; free bloomer. Warbler. Flowers large and beautiful in form; rich mauve purple. White Orchid. Pure white. Yarrawa. Flowers exquisitely waved, of large size, many of them being duplex or double. Color, a pleasing shade of bright rose pink with lighter wings. Zephyr. A delightful shade of pale blue or lavender. Zvolanek's Rose. Extra large; color, rose	.60 .60 .60	1.80 1.80 1.80 1.80	6.00 6.00 6.00 6.00
flowers large and much waved. Venus. Standard white, slightly blushed pink; wings white; free bloomer. Warbler. Flowers large and beautiful in form; rich mauve purple. White Orchid. Pure white. Yarrawa. Flowers exquisitely waved, of large size, many of them being duplex or double. Color, a pleasing shade of bright rose pink with lighter wings. Zephyr. A delightful shade of pale blue or lavender. Zvolanek's Rose. Extra large; color, rose pink. Mixed, Winter Flowering Spencer.	.60 .60 .60	1.80 1.80 1.80 1.80 3.00 1.50	6.00 6.00 6.00 6.00 6.00 10.00 5.00
flowers large and much waved. Venus. Standard white, slightly blushed pink; wings white; free bloomer. Warbler. Flowers large and beautiful in form; rich mauve purple. White Orchid. Pure white. Yarrawa. Flowers exquisitely waved, of large size, many of them being duplex or double. Color, a pleasing shade of bright rose pink with lighter wings. Zephyr. A delightful shade of pale blue or lavender. Zvolanek's Rose. Extra large; color, rose pink. Mixed, Winter Flowering Spencer. WINTER FLOWERING GRA	.60 .60 .60	1.80 1.80 1.80 1.80 3.00 1.50	6.00 6.00 6.00 6.00 6.00 10.00 5.00
flowers large and much waved. Venus. Standard white, slightly blushed pink; wings white; free bloomer. Warbler. Flowers large and beautiful in form; rich mauve purple. White Orchid. Pure white. Yarrawa. Flowers exquisitely waved, of large size, many of them being duplex or double. Color, a pleasing shade of bright rose pink with lighter wings. Zephyr. A delightful shade of pale blue or lavender. Zvolanek's Rose. Extra large; color, rose pink. Mixed, Winter Flowering Spencer. WINTER FLOWERING GRASWEET PEAS	.60 .60 .60 .60 .60 .50	1.80 1.80 1.80 1.80 3.00 1.50	6.00 6.00 6.00 6.00 6.00 10.00 5.00 PRA
flowers large and much waved. Venus. Standard white, slightly blushed pink; wings white; free bloomer. Warbler. Flowers large and beautiful in form; rich mauve purple. White Orchid. Pure white. Yarrawa. Flowers exquisitely waved, of large size, many of them being duplex or double. Color, a pleasing shade of bright rose pink with lighter wings. Zephyr. A delightful shade of pale blue or lavender. Zvolanek's Rose. Extra large; color, rose pink. Mixed, Winter Flowering Spencer. WINTER FLOWERING GRASWEET PEAS	.60 .60 .60 .60 .60 .50	1.80 1.80 1.80 1.80 3.00 1.50	6.00 6.00 6.00 6.00 6.00 10.00 5.00
flowers large and much waved. Venus. Standard white, slightly blushed pink; wings white; free bloomer. Warbler. Flowers large and beautiful in form; rich mauve purple. White Orchid. Pure white. Yarrawa. Flowers exquisitely waved, of large size, many of them being duplex or double. Color, a pleasing shade of bright rose pink with lighter wings. Zephyr. A delightful shade of pale blue or lavender. Zvolanek's Rose. Extra large; color, rose pink. Mixed, Winter Flowering Spencer. WINTER FLOWERING GRASWEET PEAS	.60 .60 .60 .60 .60 .50	1.80 1.80 1.80 1.80 3.00 1.50 DIFLO	6.00 6.00 6.00 6.00 6.00 10.00 5.00 PRA
flowers large and much waved. Venus. Standard white, slightly blushed pink; wings white; free bloomer. Warbler. Flowers large and beautiful in form; rich mauve purple. White Orchid. Pure white. Yarrawa. Flowers exquisitely waved, of large size, many of them being duplex or double. Color, a pleasing shade of bright rose pink with lighter wings. Zephyr. A delightful shade of pale blue or lavender. Zvolanek's Rose. Extra large; color, rose pink. Mixed, Winter Flowering Spencer. WINTER FLOWERING GRASWEET PEAS Christmas Pink. Pink and white \$6 Christmas White.	.60 .60 .60 .60 .50	1.80 1.80 1.80 1.80 3.00 1.50 01FLO	6.00 6.00 6.00 6.00 10.00 5.00 PRA Lb. \$2.00 2.00
flowers large and much waved. Venus. Standard white, slightly blushed pink; wings white; free bloomer. Warbler. Flowers large and beautiful in form; rich mauve purple. White Orchid. Pure white. Yarrawa. Flowers exquisitely waved, of large size, many of them being duplex or double. Color, a pleasing shade of bright rose pink with lighter wings. Zephyr. A delightful shade of pale blue or lavender. Zvolanek's Rose. Extra large; color, rose pink. Mixed, Winter Flowering Spencer. WINTER FLOWERING GRASWEET PEAS Christmas Pink. Pink and white	.60 .60 .60 .60 .50	1.80 1.80 1.80 1.80 3.00 1.50 01FLO	6.00 6.00 6.00 6.00 10.00 5.00 PRA
flowers large and much waved. Venus. Standard white, slightly blushed pink; wings white; free bloomer. Warbler. Flowers large and beautiful in form; rich mauve purple. White Orchid. Pure white. Yarrawa. Flowers exquisitely waved, of large size, many of them being duplex or double. Color, a pleasing shade of bright rose pink with lighter wings. Zephyr. A delightful shade of pale blue or lavender. Zvolanek's Rose. Extra large; color, rose pink. Mixed, Winter Flowering Spencer. WINTER FLOWERING GRASWEET PEAS Christmas Pink. Pink and white. Christmas White. Earliest of All. Pink and white. Lavender Nora. A large flowering variety	.60 .60 .60 .60 .50	1.80 1.80 1.80 1.80 3.00 1.50 01FLO	6.00 6.00 6.00 6.00 10.00 5.00 PRA Lb. \$2.00 2.00 2.00
flowers large and much waved. Venus. Standard white, slightly blushed pink; wings white; free bloomer. Warbler. Flowers large and beautiful in form; rich mauve purple. White Orchid. Pure white. Yarrawa. Flowers exquisitely waved, of large size, many of them being duplex or double. Color, a pleasing shade of bright rose pink with lighter wings. Zephyr. A delightful shade of pale blue or lavender. Zvolanek's Rose. Extra large; color, rose pink. Mixed, Winter Flowering Spencer. WINTER FLOWERING GRASWEET PEAS Christmas Pink. Pink and white. Christmas White. Earliest of All. Pink and white. Lavender Nora. A large flowering variety of the Unwin type.	.60 .60 .60 .60 .50	1.80 1.80 1.80 1.80 3.00 1.50 01FLO 14 lb. \$0.60 .60	6.00 6.00 6.00 6.00 10.00 5.00 PRA Lb. \$2.00 2.00 2.00
flowers large and much waved. Venus. Standard white, slightly blushed pink; wings white; free bloomer. Warbler. Flowers large and beautiful in form; rich mauve purple. White Orchid. Pure white. Yarrawa. Flowers exquisitely waved, of large size, many of them being duplex or double. Color, a pleasing shade of bright rose pink with lighter wings. Zephyr. A delightful shade of pale blue or lavender. Zvolanek's Rose. Extra large; color, rose pink. Mixed, Winter Flowering Spencer. WINTER FLOWERING GRASWEET PEAS Christmas Pink. Pink and white. Earliest of All. Pink and white. Lavender Nora. A large flowering variety of the Unwin type. Mont Blanc. Pure white.	.60 .60 .60 .60 .50	1.80 1.80 1.80 1.80 3.00 1.50 01FLO 14 lb. \$0.60 .60 .60	6.00 6.00 6.00 6.00 10.00 5.00 PRA Lb. \$2.00 2.00 2.00 2.00
flowers large and much waved. Venus. Standard white, slightly blushed pink; wings white; free bloomer. Warbler. Flowers large and beautiful in form; rich mauve purple. White Orchid. Pure white. Yarrawa. Flowers exquisitely waved, of large size, many of them being duplex or double. Color, a pleasing shade of bright rose pink with lighter wings. Zephyr. A delightful shade of pale blue or lavender. Zvolanek's Rose. Extra large; color, rose pink. Mixed, Winter Flowering Spencer. WINTER FLOWERING GRASWEET PEAS Christmas Pink. Pink and white. Earliest of All. Pink and white. Lavender Nora. A large flowering variety of the Unwin type. Mont Blanc. Pure white. Mrs. Alex. Wallace. Lavender.	.60 .60 .60 .60 .50	1.80 1.80 1.80 1.80 1.80 3.00 1.50 0IFLO \$0.60 .60 .60	6.00 6.00 6.00 6.00 10.00 5.00 PRA Lb. \$2.00 2.00 2.00 2.00 2.00 2.00
flowers large and much waved. Venus. Standard white, slightly blushed pink; wings white; free bloomer. Warbler. Flowers large and beautiful in form; rich mauve purple. White Orchid. Pure white. Yarrawa. Flowers exquisitely waved, of large size, many of them being duplex or double. Color, a pleasing shade of bright rose pink with lighter wings. Zephyr. A delightful shade of pale blue or lavender. Zvolanek's Rose. Extra large; color, rose pink. Mixed, Winter Flowering Spencer. WINTER FLOWERING GRASWEET PEAS Christmas Pink. Pink and white. Earliest of All. Pink and white. Lavender Nora. A large flowering variety of the Unwin type. Mont Blanc. Pure white. Mrs. Alex. Wallace. Lavender. Mrs. F. J. Delansky. Daybreak pink	.60 .60 .60 .60 .50 .50 .20 .20 .20 .20 .20 .20	1.80 1.80 1.80 1.80 1.80 3.00 1.50 01FLO 14 lb. \$0.60 .60 .60 .60	6.00 6.00 6.00 6.00 6.00 10.00 5.00 PRA Lb. \$2.00 2.00 2.00 2.00 2.00 2.00 2.00
flowers large and much waved. Venus. Standard white, slightly blushed pink; wings white; free bloomer. Warbler. Flowers large and beautiful in form; rich mauve purple. White Orchid. Pure white. Yarrawa. Flowers exquisitely waved, of large size, many of them being duplex or double. Color, a pleasing shade of bright rose pink with lighter wings. Zephyr. A delightful shade of pale blue or lavender. Zvolanek's Rose. Extra large; color, rose pink. Mixed, Winter Flowering Spencer. WINTER FLOWERING GRASWEET PEAS Christmas Pink. Pink and white. Earliest of All. Pink and white. Lavender Nora. A large flowering variety of the Unwin type. Mont Blanc. Pure white. Mrs. Alex. Wallace. Lavender.	.60 .60 .60 .60 .50	1.80 1.80 1.80 1.80 1.80 3.00 1.50 0IFLO \$0.60 .60 .60	6.00 6.00 6.00 6.00 10.00 5.00 PRA Lb. \$2.00 2.00 2.00 2.00 2.00 2.00

STATICE (Everlasting Flower)	SUNFLOWER (Helianthus)
Trade pkt. Oz.	ANNUAL VARIETIES
Latifolia. Perennial; large, deep blue flowers; valu-	Trade pkt. Oz.
able for cutting or decoration, either when fresh or	Chrysanthemum Flowered. Double yellow\$0.15 \$0.25
in their dried state\$0.25 \$1.00	Cucumerifolius (Miniature Sunflower). Single yel-
Sinuata "True Blue" (New). An annual variety	low
with beautiful, rich navy blue flowers. Pkt., 20c.; 50c. for 3 pkts.	Cut-and-Come-Again. Single yellow
ove. for a pacs.	Dazzler (New). Rich chestnut red, tipped orange,
STEVIA	with darker centre. Pkt., 30c.; 3 pkts., 80c.
Serrata. Fragrant white flowers	Double Globe (Globosus Fistulosus). Rich yellow
STOKESIA (Cornflower Aster)	Dwarf Double (Globe of Gold). Deep yellow
One of the most desirable hardy perennial plants for the border	nut red, others tipped with yellow
and excellent for cutting. Trade pkt. Oz.	Oscar Wilde. Single yellow, with black centre
Cyanea. Lavender blue\$0.25 \$1.00	Russian. Large yellow; single
Cyanea Alba. Pure white	Stella. Single yellow, black centre
	SUNFLOWER—PERENNIAL VARIETIES
SWEET ROCKET (Hesperis)	Choice Mixed. Single flowered
Mixed. Perennial; purple and white	Choice wrixed. Single howered
SWEET SULTAN (Centaurea Moschatus) Mixed. Annual; fragrant flowers, resembling "Bachelor's Buttons"	SEE PAGES 30A AND 31 FOR SWEET PEAS.

MICHELL'S "DISTINCTIVE" STOCKS

Stocks are invaluable, and are one of the most profitable flowers to raise, provided you sow the right strains. For years we have made a specialty of supplying "Distinctive" strains, which are easily distinguished by their superior quality, strong germination and a remarkably small percentage of single flowers.

MICHELL'S FLOWER MARKET STOCK

A branching stock of remarkable vigor of growth and size of bloom; produces its flowers evenly distributed over the stem and very early. A single plant will produce from 10 to 15 separate flower branches equally perfect.

1/2 Trade Trade

		Pkt.	Pkt.	Oz.
Blood Red.	• • • • • • • • • • • • • • • • • • • •	\$0.30	\$0.50	\$2.50
Dark Blue.		.30	. 50	2.50
Flesh Pink		.30	.50	2.50
Light Blue.		.30	. 50	2.50
Rose Pink.		.30	.50	2.50
White		.30	. 50	2.50
Mixed Colo	rs	. 30	. 50	2.25

MICHELL'S EARLY FLOWERING "NICE" STOCK

A branching stock literally covered with blooms, which appear earlier than in any other strain. The colors are very distinct, so much so that they are not reproduced in any other strain.

	1/2 Trade	Trade	
	Pkt.	Pkt.	Oz.
Abundance. Dwarf, spreading habit; cold	or		
carmine-rose		\$0.50	\$2.50
Beauty of Nice. Charming delicate pink	30	. 50	2.50
Crimson King. Deep red	30	. 50	2.50
La Brilliante. Rich brilliant crimson	30	. 50	2.50
Midsummer Night. Deep dark violet	30	. 50	2.50
Monte Carlo. Canary yellow	30	. 50	2.50
Mont Blanc. Pure white	30	. 50	2.50
Old Rose (New). Extra fine	30	. 50	3.00
Queen Alexandra. Delicate lavender	30	. 50	2.50
Choice Mixed. All colors	30	. 50	2.00

LARGE FLOWERING DWARF TEN WEEK STOCK

For bedding there is nothing more effective; dwarf compact plants with fine spikes of double flowers. Our seed is selected from extra fine plants and will produce a large percentage of double flowers.

1/2 Trade

Plate

Of

		Pkt.	Oz.
Blood Red	\$0.25	\$0.40	\$3.00
Crimson			3.00
Light Blue		.40	3.00
Pink		.40	3.00
Purple Violet		.40	3.00
White		.40	3.00
Yellow		.40	3.00
Mixed	.25	.40	2.50



Stock, Michell's Flower Market

STOCKS (Various Sorts)

,	,		
	½ Trade	Trade	
	Pkt.	Pkt.	Oz.
Brompton or Winter. Mixed	\$0.30	\$0.50	\$3.00
Dresden Perpetual (New). Lustrouscarm		. 50	4.00
Mammoth Ten Week, Snowdrift (New	w).		
Snow-white; early flowering. Pkt., 40	c.		
Princess Alice (Cut-and Come-Again).	Of		
branching habit; pure white	30	.50	2.50
, .			

SWEET WILLIAM (Dianthus Barl	atus)
Trade pkt	_	1/4 lb.
	0.60	\$2.25
Single Crimson	. 50	1.75
	1.25	4.50
2	1.25	4.50
Single Velvety Maroon		1.75
		1.75
Single Mixed. All colors	.40	1.25
Double Mixed. All colors	. 60	2.25
TAGETES Tra	ade pk	t. Oz.
Signata Pumila. A fine bedding plant; flowers		
golden yellow\$	0.15	\$0.75
THALICTRUM		
Dipterocarpum. Flowers rosy purple, with yellow	F0	0 00
anthers; perennial; fine for cutting	. 50	3.00
THUNBERGIA (Black-Eyed Sus	an)	
Mixed	. 15	. 60
	. 10	.00
TORENIA		
Fournieri Grandiflora. Blue	. 50	3.00
VALERIANA (Garden Heliotrop	a)	
Mixed. Hardy perennial border plant, with large	.15	.50
fragrant flowers	. 10	. 50
		-



Michell's Mammoth Fancy Verbena

MICHELL'S VERBENAS

Our Mammoth Fancy Strain of this popular bedding plant cannot be excelled for its free flowering qualities, large size and purity of colors.

Trade pkt. Oz. Michell's Mammoth Fancy Blue.... ..\$0.30 \$1.50 Pink.... .30 1.50 Scarlet30 1.50 Striped..... 1.50 White 1.50 Yellow. 1.50 30 Mixed. (½ lb., \$4.50) 66 1.25 .30 Royal Bouquet (New). Compact, upright growing; flowers large with prominent eyes. Pkt., 30c.; 80c. for 3 pkts.

Mammoth Lucifer. Large cardinal red flowers....

New Giant Flowered Mixed. A new variety of large .40 2.00 size with extra large, white eyes. (14 lb., \$7.25)

Mammoth Choice Mixed (14 lb., 3.50)

Fine Mixed (14 lb., 2.75) 2.00 50 .25 $\frac{1.00}{.75}$ Lemon Scented (Aloysia Citriodora).... 3.00 VERONICA (Speedwell) A showy, hardy perennial border plant of easy culture; fine bouquets.

Trade pkt. Oz.
picata. Blue......\$0.25 \$1.25

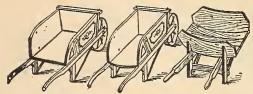
for bouquets.

Spicata. Blue.....

TVE TEOWER DEED			
VINCA			
An excellent bedding plant; seed should be			1 / 17
Alba. White, with rose centre\$	ade p	kt. Oz.	$\frac{1}{4}$ lb. $\$2.75$
Alba Pura. Pure white	.15	.75	$\frac{1}{2.75}$
Rosea. Pink	.15	.75	2.75
Mixed	.15	.60	2.25
VIOLA CORNUTA (Tufte	d Pa	nsies)	
Admiration. Dark blue	.40	2.25	
Mauve Queen. Lovely mauve color	.40	2.25	
Perfection. Light blue	$.40 \\ .40$	$\frac{2.50}{2.50}$	
Mixed. All colors.	.30	1.75	
VIOLA (Scotch Bedding P		05)	
Produces larger flowers than the Cornuta v			
	- 3	[rade pl	kt. Oz.
Golden Gem. Yellow		.\$0.40	\$2.25
Lutea Splendens. Yellow Snowflake. Pure white.		40	$\frac{2.25}{4.00}$
Mixed. From best-named Scotch varieties.		40	3.00
Double Brown WALL FLOWER	%1 50	rade pl	kt. Oz.
Double Brown (1/4 0z., "Yellow (1/4 0z., 1/4 0z.	1.50) 40	
" Mixed		40	\$5.00
Paris Extra Early. Single flowering: bloom	ns th	е	
first year from seed; excellent for forcing. Paris Extra Early Blood Red		15	. 50
" " Yellow		15	.50
" " " Mixed		15	.40
Single Mixed		15	.25
XERANTHEMUM (Everlast	ing I	lower)
Double Mixed. Annual, for winter bouquet	s	15	. 50
MICHELL'S "DISTINCTIVE"	, 7	INNE	AS
We claim perfection in form, size and col-	or for	our st	rain of
Zinnias, as those who grow them will attest. Tr	n obou	Irt Or	1/1h
Zimilas, as those who grow them will accest. In	aue p	KU. UZ.	74 10.
Dwarf Double Crimson\$0	0.15	\$0.50	\$1.75
Dwarf Double Crimson \$($0.15 \\ .15$	\$0.50 .50	\$1.75 1.75
Dwarf Double Crimson	0.15	\$0.50	\$1.75
Dwarf Double Crimson \$(" " Pink " " Salmon Rose " " Scarlet " " White	.15 .15 .15 .15 .15	\$0.50 .50 .50 .50	\$1.75 1.75 1.75 1.75 1.75
Dwarf Double Crimson \$("" Pink "" Salmon Rose "" Scarlet "" White "" Yellow).15 .15 .15 .15 .15	\$0.50 .50 .50 .50 .50	\$1.75 1.75 1.75 1.75 1.75 1.75
Dwarf Double Crimson \$(" " " " " " ").15 .15 .15 .15 .15 .15	\$0.50 .50 .50 .50 .50 .50	\$1.75 1.75 1.75 1.75 1.75 1.75
Dwarf Double Crimson\$(""" Pink """ Salmon Rose """ Scarlet """ White """ Yellow """ Mixed. Tall Double Crimson """ Pink.).15 .15 .15 .15 .15	\$0.50 .50 .50 .50 .50	\$1.75 1.75 1.75 1.75 1.75 1.75
Dwarf Double Crimson \$(" " Pink " " " Salmon Rose " " " Scarlet " " " White " " " Mixed " Tall Double Crimson " " Pink " " " Scarlet	15 .15 .15 .15 .15 .15 .15 .15 .15	\$0.50 .50 .50 .50 .50 .50 .50 .50 .50	\$1.75 1.75 1.75 1.75 1.75 1.75 1.75 1.75
Dwarf Double Crimson \$(" " " Pink " " " Salmon Rose " " " Scarlet " " " White " " " Mixed " Tall Double Crimson " " Pink " " " Scarlet " " " White "). 15 . 15 . 15 . 15 . 15 . 15 . 15 . 15	\$0.50 .50 .50 .50 .50 .50 .50 .50 .50 .50	\$1.75 1.75 1.75 1.75 1.75 1.75 1.75 1.75
Dwarf Double Crimson \$(" " " Pink " " " Salmon Rose " " " Scarlet " " " White " " " Mixed " Tall Double Crimson " " Pink " " " Scarlet " " " Vellow " " " Yellow "). 15 . 15 . 15 . 15 . 15 . 15 . 15 . 15	\$0.50 .50 .50 .50 .50 .50 .50 .50 .50 .50	\$1.75 1.75 1.75 1.75 1.75 1.75 1.75 1.75
Dwarf Double Crimson \$(" " " Pink " " " Salmon Rose " " " Scarlet " " " White " " " Yellow " " " Pink " " " Scarlet " " " White " " " Yellow " " " Yellow " " " Yellow " " " Yellow " " " White " " " Yellow " " " Mixed	1.15 .15 .15 .15 .15 .15 .15 .15 .15 .15	\$0.50 .50 .50 .50 .50 .50 .50 .50 .50 .50	\$1.75 1.75 1.75 1.75 1.75 1.75 1.75 1.75
Dwarf Double Crimson\$6 "" " Pink " " Salmon Rose "" " Scarlet "" " Yellow "" " Mixed Tall Double Crimson "" " Pink "" " Scarlet "" " Yellow "" " White "" " Yellow "" " Touble "" " White "" " Yellow "" " Touble "" " White "" " Touble "" " White "" " " Touble "" " " " Touble "" " " Touble "" " " " Touble "" " " Touble "" " " Touble "" " " Touble "" " " Touble "" " " " " Touble "" " " "	0.15 .15 .15 .15 .15 .15 .15 .15 .15 .15	\$0.50 .50 .50 .50 .50 .50 .50 .50 .50 .50	\$1.75 1.75 1.75 1.75 1.75 1.75 1.75 1.75
Dwarf Double Crimson\$6 "" " Pink "" " Salmon Rose "" " Scarlet "" " Yellow "" " Mixed Tall Double Crimson "" " Pink "" " Scarlet "" " Yellow "" " White "" " White "" " Yellow "" " Toman "" " Toman ROBUSTA OR GIANT ZIM).15 .15 .15 .15 .15 .15 .15 .15 .15 .15	\$0.50 .50 .50 .50 .50 .50 .50 .50 .50 .50	\$1.75 1.75 1.75 1.75 1.75 1.75 1.75 1.75
Dwarf Double Crimson\$6 "" " Pink " " Salmon Rose "" " Scarlet "" " Yellow "" " Mixed Tall Double Crimson "" " Pink "" " Scarlet "" " Yellow "" " White "" " Yellow "" " Touble "" " White "" " Yellow "" " Touble "" " White "" " Touble "" " White "" " " Touble "" " " " Touble "" " " Touble "" " " " Touble "" " " Touble "" " " Touble "" " " Touble "" " " Touble "" " " " " Touble "" " " "	1.15 .15 .15 .15 .15 .15 .15 .15 .15 .15	\$0.50 .50 .50 .50 .50 .50 .50 .50 .50 .50	\$1.75 1.75 1.75 1.75 1.75 1.75 1.75 1.75
Dwarf Double Crimson \$(" " " Pink " " " Salmon Rose " " " Scarlet " " " White " " " Yellow " " " Mixed Tall Double Crimson " " " Pink " " " Scarlet " " " White " " " Yellow " " " White " " " Yellow " " " White " " " Yellow " " " Tellow " " " Tellow " " " Tellow " " " Goldon Yellow " Crimson Flesh Color " Golden Yellow Purple	1.15 .15 .15 .15 .15 .15 .15 .15 .15 .15	\$0.50 .50 .50 .50 .50 .50 .50 .50 .50 .50	\$1.75 1.75 1.75 1.75 1.75 1.75 1.75 1.75
Dwarf Double Crimson \$0 "" "Salmon Rose "" "Scarlet "" "White "" "Yellow "" "Mixed Tall Double Crimson "" "Pink "" "Scarlet "" "White "" "Yellow "" "Mixed Tall Double Crimson "" "Pink "" "Scarlet "" "White "" "White "" "Yellow "" "Mixed ROBUSTA OR GIANT ZIN Crimson Flesh Color Golden Yellow Purple Scarlet	1.15 .15 .15 .15 .15 .15 .15 .15 .15 .15	\$0.50 .50 .50 .50 .50 .50 .50 .50 .50 .50	\$1.75 1.75 1.75 1.75 1.75 1.75 1.75 1.75
Dwarf Double Crimson \$0 "" "Salmon Rose "" "Scarlet "" "White "" "Yellow "" "Mixed Tall Double Crimson "" "Pink "" "Scarlet "" "White "" "Yellow "" "Mixed Tall Double Crimson "" "Pink "" "Scarlet "" "White "" "Yellow "" "Mixed ROBUSTA OR GIANT ZIF Crimson Flesh Color Golden Yellow Purple Scarlet Sulphur Yellow	1.15 .15 .15 .15 .15 .15 .15 .15 .15 .15	\$0.50 .50 .50 .50 .50 .50 .50 .50 .50 .50	\$1.75 1.75 1.75 1.75 1.75 1.75 1.75 1.75
Dwarf Double Crimson \$0 "" "Salmon Rose "" "Scarlet "" "White "" "Yellow "" "Mixed Tall Double Crimson "" "Pink "" "Scarlet "" "White "" "Yellow "" "Mixed Tall Double Crimson "" "Pink "" "Scarlet "" "White "" "White "" "Yellow "" "Mixed ROBUSTA OR GIANT ZIN Crimson Flesh Color Golden Yellow Purple Scarlet	1.15 .15 .15 .15 .15 .15 .15 .15 .15 .15	\$0.50 .50 .50 .50 .50 .50 .50 .50 .50 .50	\$1.75 1.75 1.75 1.75 1.75 1.75 1.75 1.75
Dwarf Double Crimson \$6 "" "Salmon Rose "" "Scarlet "" "White "" "Yellow "" "Mixed Tall Double Crimson "" "Pink "" "Scarlet "" "White "" "Yellow "" "Mixed Tall Double Crimson "" "Pink "" "Scarlet "" "White "" "Yellow "" "Mixed ROBUSTA OR GIANT ZIF Crimson Flesh Color Golden Yellow Purple Scarlet Sulphur Yellow Violet	1.15 .15 .15 .15 .15 .15 .15 .15 .15 .15	\$0.50 .50 .50 .50 .50 .50 .50 .50 .50 .50	\$1.75 1.75 1.75 1.75 1.75 1.75 1.75 1.75
Dwarf Double Crimson	1.15 .15 .15 .15 .15 .15 .15 .15 .15 .15	\$0.50 .50 .50 .50 .50 .50 .50 .50 .50 .50	\$1.75 1.75 1.75 1.75 1.75 1.75 1.75 1.75
Dwarf Double Crimson " " Pink " " Salmon Rose " " Scarlet " " White " " Yellow " " Mixed Tall Double Crimson " " Pink " " Scarlet " " White " " White " " White " " Tellow " " White " " Scarlet " " White " " Scarlet " " White " " Scarlet " " White " " Yellow " " Mixed ROBUSTA OR GIANT ZIF Crimson Flesh Color Golden Yellow Purple Scarlet Sulphur Yellow Violet White Choicest Mixed VARIOUS ZINNIAS Curled and Crested. Double mixed	1.15 .15 .15 .15 .15 .15 .15 .15 .15 .15	\$0.50 .50 .50 .50 .50 .50 .50 .50 .50 .50	\$1.75 1.75 1.75 1.75 1.75 1.75 1.75 1.75
Dwarf Double Crimson " " Pink " " Salmon Rose " " Scarlet " " White " " Yellow " " Mixed Tall Double Crimson " " Pink " " Scarlet " " White " " White " " White " " White " " Scarlet " " White " " Yellow " " Mixed ROBUSTA OR GIANT ZIF Crimson Flesh Color Golden Yellow Purple Scarlet Sulphur Yellow Violet White Choicest Mixed VARIOUS ZINNIAS Curled and Crested. Double mixed Giant Dahlia Flowered. Extralarge flowers	1.15 .15 .15 .15 .15 .15 .15 .15 .15 .15	\$0.50 .50 .50 .50 .50 .50 .50 .50 .50 .50	\$1.75 1.75 1.75 1.75 1.75 1.75 1.75 1.75
Dwarf Double Crimson " " Pink " " Salmon Rose " " Scarlet " " White " " Yellow " " Mixed Tall Double Crimson " " Pink " " Scarlet " " White " " White " " White " " Yellow " " Mixed ROBUSTA OR GIANT ZIN Crimson Flesh Color Golden Yellow Purple Scarlet Sulphur Yellow Violet White Choicest Mixed VARIOUS ZINNIAS Curled and Crested. Double mixed Giant Dahlia Flowered. Extra large flowers of a true Dahlia flowering type; valuable	1.15 .15 .15 .15 .15 .15 .15 .15 .15 .15	\$0.50 .50 .50 .50 .50 .50 .50 .50 .50 .50	\$1.75 1.75 1.75 1.75 1.75 1.75 1.75 1.75
Dwarf Double Crimson " " Pink " Salmon Rose " " Scarlet " " White " Yellow " " Mixed Tall Double Crimson " " Pink " " Scarlet " " White " " Yellow " " White Crimson Flesh Color Golden Yellow Purple Scarlet Sulphur Yellow Violet White Choicest Mixed VARIOUS ZINNIAS Curled and Crested. Double mixed Giant Dahlia Flowered. Extra large flowers of a true Dahlia flowering type; valuable for growing under glass for cutting, re-	1.15 .15 .15 .15 .15 .15 .15 .15 .15 .15	\$0.50 .50 .50 .50 .50 .50 .50 .50 .50 .50	\$1.75 1.75 1.75 1.75 1.75 1.75 1.75 1.75
Dwarf Double Crimson " " Pink " " Salmon Rose " " Scarlet " " White " " Yellow " " Mixed Tall Double Crimson " " Pink " " Scarlet " " White " " Yellow " " Mixed Tall Double Crimson " " Pink " " Scarlet " " White " " Yellow " " Mixed ROBUSTA OR GIANT ZIN Crimson Flesh Color Golden Yellow Purple Scarlet Sulphur Yellow Violet White Choicest Mixed VARIOUS ZINNIAS Curled and Crested. Double mixed Giant Dahlia Flowered. Extra large flowers of a true Dahlia flowering type; valuable for growing under glass for cutting, requiring the same treatment as the Calendula; mixed colors.	1.15 .15 .15 .15 .15 .15 .15 .15 .15 .15	\$0.50 .50 .50 .50 .50 .50 .50 .50 .50 .50	\$1.75 1.75 1.75 1.75 1.75 1.75 1.75 1.75
Dwarf Double Crimson " Pink " Salmon Rose " Scarlet " White " Yellow " Mixed Tall Double Crimson " Pink " Scarlet " White " White " " Scarlet " " White " " Scarlet " " White " " Scarlet " " White " " Yellow " " Mixed ROBUSTA OR GIANT ZIF Crimson Flesh Color Golden Yellow Purple Scarlet Sulphur Yellow Violet White Choicest Mixed VARIOUS ZINNIAS Curled and Crested. Double mixed Giant Dahlia Flowered. Extra large flowers of a true Dahlia flowering type; valuable for growing under glass for cutting, requiring the same treatment as the Calendula; mixed colors. Giant Picotee, Golden Pheasant. A new	1.15 .15 .15 .15 .15 .15 .15 .15 .15 .15	\$0.50 .50 .50 .50 .50 .50 .50 .50 .50 .50	\$1.75 1.75 1.75 1.75 1.75 1.75 1.75 1.75
Dwarf Double Crimson " Pink " Salmon Rose " Scarlet " White " Yellow " Mixed Tall Double Crimson " Pink " Scarlet " White " Yellow " Mixed Tall Double Crimson " Pink " Scarlet " White " White " White " Yellow " Mixed ROBUSTA OR GIANT ZIN Crimson Flesh Color Golden Yellow Purple Scarlet Sulphur Yellow Violet White Choicest Mixed VARIOUS ZINNIAS Curled and Crested. Double mixed Giant Dahlia Flowered. Extralarge flowers of a true Dahlia flowering type; valuable for growing under glass for cutting, requiring the same treatment as the Calendula; mixed colors Giant Picotee, Golden Pheasant. A new and distinct variety; desirable for bedding	1.15 .15 .15 .15 .15 .15 .15 .15 .15 .15	\$0.50 .50 .50 .50 .50 .50 .50 .50 .50 .50	\$1.75 1.75 1.75 1.75 1.75 1.75 1.75 1.75
Dwarf Double Crimson " " Pink " " Salmon Rose " " Scarlet " " White " " Yellow " " Mixed Tall Double Crimson " " Pink " " Scarlet " " White " " Yellow " " " White " " Yellow " " " Mixed ROBUSTA OR GIANT ZIN Crimson Flesh Color Golden Yellow Purple Scarlet Sulphur Yellow Violet White Choicest Mixed VARIOUS ZINNIAS Curled and Crested. Double mixed Giant Dahlia Flowered. Extralarge flowers of a true Dahlia flowering type; valuable for growing under glass for cutting, requiring the same treatment as the Calendula; mixed colors Giant Picotee, Golden Pheasant. A new and distinct variety; desirable for bedding or cutting; color, gold ground, each petal	1.15 .15 .15 .15 .15 .15 .15 .15 .15 .15	\$0.50 .50 .50 .50 .50 .50 .50 .50 .50 .50	\$1.75 1.75 1.75 1.75 1.75 1.75 1.75 1.75
Dwarf Double Crimson " " Pink " " Salmon Rose " " Scarlet " " White " " Yellow " " Mixed Tall Double Crimson " " Pink " " Scarlet " " White " " Yellow " " White " " Yellow " " " Yellow " " " Yellow " " " Mixed ROBUSTA OR GIANT ZIM Crimson Flesh Color Golden Yellow Purple Scarlet Sulphur Yellow Violet White Choicest Mixed VARIOUS ZINNIAS Curled and Crested Double mixed Ciant Dahlia Flowered Extra large flowers of a true Dahlia flowering type; valuable for growing under glass for cutting, requiring the same treatment as the Calendula; mixed colors. Giant Picotee, Golden Pheasant. A new and distinct variety; desirable for bedding or cutting; color, gold ground, each petal tipped with maroon. Giant Picotee. Large double flowers; mixed	1.15 .15 .15 .15 .15 .15 .15 .15 .15 .15	\$0.50 .50 .50 .50 .50 .50 .50 .50 .50 .50	\$1.75 1.75 1.75 1.75 1.75 1.75 1.75 1.75
Dwarf Double Crimson " " Pink " " Salmon Rose " " Scarlet " " White " " Yellow " " Mixed Tall Double Crimson " " Pink " " Scarlet " " White " " Yellow " " Scarlet " " White " " Yellow " " Mixed ROBUSTA OR GIANT ZII Crimson Flesh Color Golden Yellow Purple Scarlet Sulphur Yellow Violet White Choicest Mixed VARIOUS ZINNIAS Curled and Crested. Double mixed Giant Dahlia Flowered. Extralarge flowers of a true Dahlia flowering type; valuable for growing under glass for cutting, requiring the same treatment as the Calendula; mixed colors. Giant Picotee, Golden Pheasant. A new and distinct variety; desirable for bedding or cutting; color, gold ground, each petal tipped with maroon. Giant Picotee. Large double flowers; mixed New Buttercup. An attractive variety;	0.15 .15 .15 .15 .15 .15 .15 .15 .15 .15	\$0.50 .50 .50 .50 .50 .50 .50 .50 .50 .50	\$1.75 1.75 1.75 1.75 1.75 1.75 1.75 1.75
Dwarf Double Crimson " " Pink " " Salmon Rose " " Scarlet " " White " " Yellow " " Mixed Tall Double Crimson " " Pink " " Scarlet " " White " " Yellow " " White " " Yellow " " " Yellow " " " Yellow " " " Mixed ROBUSTA OR GIANT ZIM Crimson Flesh Color Golden Yellow Purple Scarlet Sulphur Yellow Violet White Choicest Mixed VARIOUS ZINNIAS Curled and Crested Double mixed Ciant Dahlia Flowered Extra large flowers of a true Dahlia flowering type; valuable for growing under glass for cutting, requiring the same treatment as the Calendula; mixed colors. Giant Picotee, Golden Pheasant. A new and distinct variety; desirable for bedding or cutting; color, gold ground, each petal tipped with maroon. Giant Picotee. Large double flowers; mixed	1.15 .15 .15 .15 .15 .15 .15 .15 .15 .15	\$0.50 .50 .50 .50 .50 .50 .50 .50 .50 .50	\$1.75 1.75 1.75 1.75 1.75 1.75 1.75 1.75

fectly double; color, bright scarlet.....

A mixture containing a large number of varieties of easy growing and interesting flowers. Lb., \$1.25; 15c. per oz.



WHEELBARROWS

(Michell's Greenhouse)

This is a very narrow barrow, designed for use in aisles of a greenhouse. Box measures inside 14 ins. in front, 17 ins. in back, and 12 inches deep. Handles, 4 feet 8 inches long. Spread of handles at hand hold 20 ins., which is extreme width of barrow. Furnished in 18-inch diameter wheel. Nicely painted and striped. Price, \$11.00.

OTHER WHEELBARROWS

	Tire I	⊿gth. I	Depth \	Width	L
No.			in.		
Ataboy					
Steel Tray	$1\frac{1}{2}$	26	$8\frac{1}{2}$	22	\$6.50
Michell's					
Special		$26\frac{1}{2}$	11	21	9.00
Eastern3	$1\frac{1}{2}$	28	11	22	7.00
Eastern4	3	$26\frac{1}{4}$		27	8.00
Eastern5	3		$11\frac{3}{4}$	27	8.75
Boys'2	2		$9\frac{1}{4}$	20	6.50
Canal—Side	dump	(bolte	ed)		5.00

SOIL CRUSHER AND SOD PULVERIZER

The machines are equipped with a hopper and a roller, the latter being spiked. It is turned by means of a handle and crushes the soil perfectly, avoiding necessity to sift. No. 1, \$21.00 | No. 2, \$31.50 | No. 3, \$42.00

SIEVES (Any size mesh)

Made extra well, of galvanized v	vire and
hardwood.	
20-inch Foundry (extra heavy)	\$1.40
20-inch Regular wire	1.50
18-inch Regular wire	1.30



For soil, gravel, sand, etc. Made in any size mesh, of extra heavy grade foundry wire \$12.50 each.

MOLE TRAPS

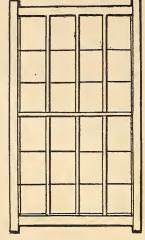
	 _		-	 	_	
						Each
Olmsted	 	 		 		 \$1.75
Reddick	 	 		 		 1.00

Our Garden Tool and Sundries Department we believe to be the most fully equipped of any seed store in the United States. Most every article of real merit for horticultural work will be found here, and of the best quality.

HOT BED SASH

Philadelphia Style. Made of best quality cypress. Size, 3 feet 1½ inches wide, 6 feet long, 1¾ inches thick. Plain not glazed or painted. Each, \$3.00.

Glazed including painting and puttying. Each, \$7.00.



Sunlight Style. Plain, unglazed. Ea., \$5.25. Glazed and painted. Each, \$12.75.

Packing Charges on all Glazed Sash, 50c. per sash additional.

All glazed sash are shipped at purchaser's risk, although we pack very carefully to insure safe arrival.



The "Burlap Style" are the best mats that it is possible to procure. They are padded with shoddy. Rats and mice do not harbor in them, and they are otherwise practically indestructible.

Non-Waterproof. 72x72 inches, covering two regular size sash. \$3.50 each; doz., \$32.50.

These heaters will keep the temperature above freezing in most any ordinary closed vehicle during the severest weather.



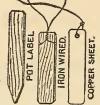
Tongs for Handling Hot Coal, 35c.
Please Note.—Wagon heaters burn prepared coal bricks only and no other kind of fuel.



SHADING OR PROTECTING CLOTH

Admirable for summer use, protecting plants, etc., from sun and at the same time allowing ventilation. Made of brown cloth.

	Yds. per	Price	Price
	Piece	Per yd.	Per pc.
Light	60	\$0.131/2	\$7.20
Medium	60	.20	10.80
Heavy	40	.25	9.60



WOOD TREE

LABELS, ETC.
Parcel Post Weight on
Tree Labels, ½ lb. per
100.
Iron Wired, 100 1000

PAINTED POT LABELS

	1	No. in pkg. P.P.Wt.	100	1000
		per 100		
	4 inch	1000 ½ lb.	\$0.20	\$1.55
	41/2 "	1000 $\frac{1}{2}$ "	.25	1.85
	5 "	1000 1/2 "	.30	2.05
	6 "	1000 3/4 "	.35	2.50
	8 "	2502 "	.95	7.40
		$2502\frac{1}{2}$ "	1.20	9.60
1	.2 "	1003 "	1.40	11.40
	8 "	for field use	4.50	40.00



IRON PLANT STANDS

Have a tilting device so that plant may be set at any angle if desired.

2 141	and and	TO THE GODELO	~ .
	Enam	eled green.	
		Size of	Price
	Inch	Plates	Each
	12	.5 x 7	\$1.35
	18	.5 x 7	1.45
		$.8 \times 10\frac{1}{2}$	1.80
		$.8 \times 10^{\frac{1}{2}}$	1.90
		.8 x 10 ½	2.00
		$.8 \times 10^{\frac{1}{2}}$	$\frac{1}{2}.10$
	48		2.40
P. Company	60		2.50
	72		$\frac{2.70}{2.70}$
		. 0 21 12	,,

EXTRA PLATES FOR STANDS

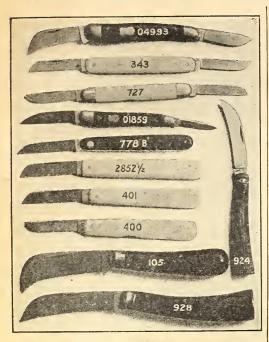
	Each	Each
5 inch 7 inch	\$0.40	10½ inch\$0.80 12 inch1.00
8 inch	60	

WIRE BASKETS

Complete with Hanger.

These are extra well made and will last many years; they will often suggest a sale, if filled, that is otherwise not made.

	•	Each	Doz.	100
8	inch.	 .\$0.25	\$2.40	\$17.00
10				25.00
12	6.6	 ~ ~	5.50	40.00
14	66	 65	6.75	50.00
16	66	 75	8.25	62.50



HORTICULTURAL KNIVES

A good knife is an essential to every gardener and florist. Our stock consists of such styles that are practical and in demand.

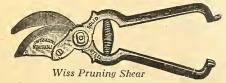
They are all of the best steel; every one is
guaranteed to be perfect, and give good satisfaction.

924	English Pruner, 1 blade	32.25
928 -	English Pruner, 1 blade	2.50
04993	Budding and Pruning, 2 blades	1.50
2852 1/2	Budding, 1 blade	
778B.	Budding, 1 blade	.75
303	2 Blade Saynor Pruning, stag	
	handle	2.25
105	Pruner, 1 blade, steel band	
	cocoa handle	1.10
727W.	Budding, 2 blades	1.50
400	Saynor Budding, 1 blade	3.50
401	Saynor Budding, 1 blade	3.25
343	Saynor Budding, 2 blades	3.50
	, , , , , , , , , , , , , , , , , , , ,	

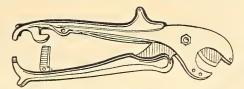


PRUNING SHEARS

No.	-		P. P.	Weight	Each
0	Pexto, 9	inches	2	lbs	\$0.50
50	Pexto, 8	inches	2	lbs	.90
R50	Pexto, 9	inches	2	lbs	1.15
55	Pexto, 9	inches	2	lbs	1.50
65	Pexto, 9	inches	2	lbs	1.50
R70	Pexto, 9	inches	2	lbs	1.60
95	Pexto, 10	inches	2	lbs	4.00
110	Pexto, 8	inches	2	lbs	3.00
R165	Pexto, 9	inches		lbs	

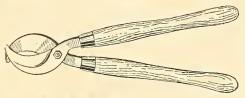


109		\$3.75
110	Perfection, 8 inches, 1½ lbs	3.00
999	Michell's, 1½ lbs.	3.00



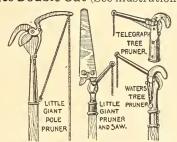
LEVIN PRUNER No. 23

The handle of these shears afford a great deal of leverage, which makes very easy cutting possible. Price, 90c. Weight, 2 lbs.



LOPPING SHEARS

T40.		Laci
109	English	\$5.25
5400	Clyde Lopping Shear, 24-inch	
	handle	
5400	Clyde Lopping Shear, 30-inch	
	handle	
5406	Rockdale Lopping Shear, 26-	
	inch handle	
Rhod	es Double Cut (See illustration)	



TREE PRUNERS

Disston's Little Giant Pruner.	\$1.75
Parcel Post Weight, 3½ lbs.	
Disston's Little Giant. With	saw
attachment	2.25
Parcel Post Weight, 4 lbs.	
The charge prices are for Drive	on -with out

The above prices are for Pruner without rope or pole.

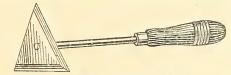
TELEGRAPH TREEPRUNER

Removable blade, which can be renewed when worn out for 30c. Price, plain, \$1.75. Parcel Post Weight, 2 lbs.

WATERS TREE PRUNERS

With pole and removable cutting blade, complete.

1 1000									
6 " 2.75									
8 " 3.00									
10 " 3.25									
2 " 3.50									
4.00									
Extra Blades for Waters Pruners, 30c. each.									
None of the above Tree Pruners except									
the Waters are equipped with poles or rope.									
Poles for Tree Pruners.									
2 feet long, 11/4 inches diameter\$1.80									
1 feet long 11/2 inches diameter 2 00									

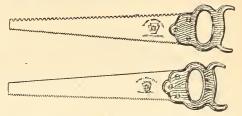


Waters Pruners or Poles are not mailable.

TREE SCRAPER

Spiral Springs for any of the above Pruning Shears, 15c. each; per doz., \$1.50. Parcel Post Weight, per doz., ½ lb.

For removing loose bark from trees prior to spraying. Steel blade may be detached and sharpened. Price, 55c.



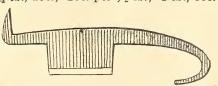
DISSTON PRUNING SAWS

		P. P. Weight	
18 - i	nch.	Double edge2 lbs.	\$1.00
20	66	Double edge 2 lbs.	1.10
16	66	Single edge 2 lbs.	1.35
18	66	Single edge 2 lbs.	1.45
20	66	Single edge 2 lbs.	1.55
22	66	Single edge2 lbs.	1.65



GRAFTING WAX

1/4-lb., 10c.; 20c. per 1/2 lb.; 1 lb., 35c.



GRAFTING TOOL

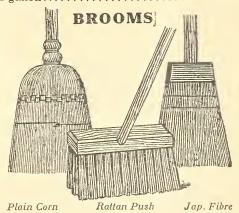
Parcel Post Weight, 1 lb. Made of best steel; for grafting trees, etc., each.....\$0.75

PRUNING GLOVES

No. 216 Horse Hide, with Gauntlets, lined per pair\$1.75
No. 66 Horse Hide, with Gauntlets, not
lined, per pair\$1.75
No. 62 Buckskin, with Gauntlets, not
lined, per pair\$2.50

PRUNING COMPOUND

Used for painting the wounds of trees after pruning. 1 quart.....\$0.75 1 gallon..... 2.25



ROAD BRUSHES

(With Handles)

No. 271. Rattan Push, 14 in.... No. 0286. Bass or Cocoa Push, 14 in... 1.25



STEEL GARDEN RAKES

Made of best cast steel, with long teeth for penetrating the ground.

No.			No.		
6- 6	tooth.	.\$0.70	12—12	tooth.	\$ 0.85
8— 8	"	75	14-14	"	 .90
10-10	66	80	16—16	66	 0.5
			tooth, \$1		

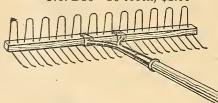


These rakes are used for road-making and for paths. Having very short teeth they do not gather up stones or gravel. G12—12 tooth.\$0.90 | G16—16 tooth.\$1.10 G14—14 " . 1.00 | G18—18 " . 1.20 No. G20—20 tooth, \$1.30

STEEL BOW RAKES

Preferred by many to the regular garden rake. The teeth are slightly bent toward the operator.

B12—12 tooth.\$0.95 | B14—14 tooth.\$1.00 No. B16-16 tooth, \$1.05



WIRE LAWN OR GRASS RAKES

Made of heavy tinned steel wire. Excellent for lawn or walk work. Rake is reversible.

124R-24 tooth.65c. | 36LR-36 tooth.\$1.10 No. 342-42 tooth, \$1.25



OLE OLSEN LAWN RAKE

Made of best hard wood; well braced; teeth set close together.

26 tooth, hickory wood. Price, \$1.10. **AUTOMATIC LAWN RAKE**

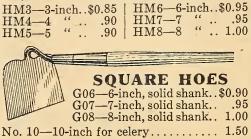
Made of wood; self cleaning. 3 tooth.....\$1.35 | 38 tooth.....\$1.50

WOODEN RAKES 26 tooth.

Ames, 37X, 24 tooth, steel bows; for lawns \$1.25
Ames, 14 tooth, wood bow; for hay 1.00
Twenty-tooth, lawn; wire braced 65
MARKING RAKE lawns.

These are for marking out garden rows; adjustable brass teeth which are set for any width row desired up to 41/2 feet. Price, \$5.75. (Extra teeth, 60c. each.)





WARREN HOES (Heart Shaped) W7—7-inch.....\$1.00

SHOVELS

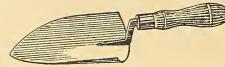
We handle only the very best makes of steel shovels. Every one guaranteed. Short Handle Ames, round point.....

Ames, square point 2.00
Maynard, round point 2.25 Maynard, square point 2.25 Red Edge, round point 2.25 Red Edge, square point 2.00
Portage City, round point 1.25
Portage City, square point 1.25

Long Handle Portage City, square point..... 1.25

STEEL SPADES

Red Edge, short handle 2.25 Nursery (Ames), short handle 3.25 Portage City, short handle..... 1.25 Boys'.....



JOHNSON TROWEL No. 211

These are made of one-piece steel blade and shank; equal to the imported trowels. 5-inch......\$0.70 | 6-inch......\$0.75 7-inch......\$0.80

No. D. S. T. STEEL SHANK TROWEL

Many prefer these as they are somewhat longer in blade and handle, making a very practical tool. 75c. each; doz., \$7.50.

CLEVES ANGLE TROWEL

For getting dandelion, plantain and other weeds out of the lawn, etc. 5-in...\$0.20 | 6-in...\$0.25 | 7-in...\$0.30

MISCELLANEOUS TROWELS

No. 213-5-in. Thin Steel. Each, 18c.; \$1.75 per doz. No. 213—6-in. Thin Steel. Each, 20c.; \$2.00 per doz. Neverbreak-6-in. Heavy Steel. Each, 20c.; \$2.00 per doz.; per gross, \$18.00.

WEEDERS

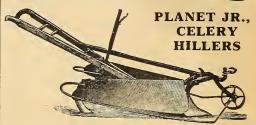
Eureka Weeding Fork (see cut above), 45c. each; doz., \$5.00.
Eureka Weeder, 45c. each; doz., \$5.00.
Magic Weeder, small, No. A, 20c. each; per doz., \$2.00; No. B, medium, 30c. each; doz., \$3.00; No. H, large, \$1.10 each.

Makefield Weeder, 40c. each. Excelsior Weeders, 10c. each; doz., \$1.10. Excelsior Weeding Forks, 10c. each; doz.,

\$1.10. No. 1. 3W Steel Weeder, 45c.

Hazeltine Weeder, 45c. each; doz., \$5.00.





Double, for hilling one side of 2 rows. Price, \$30.50.

BALL CELERY BLEACHER

A practical device for bleaching celery early; made of stiff, heavy paper; celery will bleach in 10 days without soil being drawn to the plant.

P.P.Wt. No. Inches per 100 50 6 x12 6½x13 \$3.00 8 lbs. \$1.65 \$25.50 10 lbs. 2.00 3.60 32.00 2.25 3.85 33.50 x14 14 lbs. Not less than 50 bleachers of a size sold.

CELERY HANDLERS

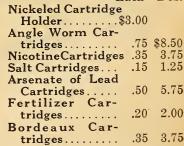
Brass, each\$3,50 Tin, each

CELERY PAPER In 500 square foot rolls. Price upon

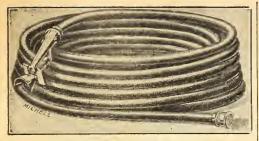
application. **CELERY TAPE** Fast red; in spools of 1,000 yards, \$4.00.

THE KIRKE FEEDER





MICHELL'S GARDEN AND GREENHOUSE ACCESSORIES



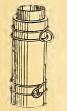
RUBBER HOSE

Special attention is called to "Michell's Akron' Hose, a new brand, which, having been thoroughly tried out, has made good.

number of feet may be had. 25- and 50-foot sections of hose coupled free. Smaller sections coupled at the rate of 25c. per pair for couplings attached. Hose Washers (Rubber).

500 feet and sections in any length to that

1/4 lb. Lb. Doz. ³/₄ inch.....\$0.05 \$0.20 \$0.65 .25 .75 .05 inch



Caldwell Band as applied



HOSE BANDS

For fastening couplings and menders.

CALDWELL'S

No.	Doz.	Gross
8—For 4-ply hose	\$0.35	\$3.00
6—For 3-ply hose	.35	3.00
P. P. Weight, doz., 1/4 lb.; 100	, 21/4 lk	os.
Pliers for Caldwell Bands No.	2, 40c.	per pr.

SURE GRIP

34 inch, 4c. each; per doz., 40c.; \$3.00 per 100.

½ inch, 4c. each; per doz., 40c.; \$3.00

Parcel Post Weight, doz., 1 lb.

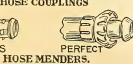






HOSE COUPLINGS





ACME HOSE COUPLINGS

No. 3 part, for attaching to spigot, 25c. each; doz., \$2.75.
Parcel Post Weight, per doz., 3 lbs.
No. 4 part, for attaching to hose, 45c. each; doz., \$4.75. Wt., per doz., 3 lbs.

Couplings complete, consisting of one No. 3 and one No. 4 part, 70c. each; per doz., \$7.50. Wt., per doz., 6 lbs.

BRASS HOSE COUPLINGS

P. P. Wt. Pair Doz. Doz. $\frac{1}{2}$ inch... $\frac{3}{4}$ lbs. $\frac{\$0.22}{100}$ \$2.25 $\frac{\$2.25}{100}$ lbs. $\frac{\$2}{100}$ 2.25

PERFECT **HOSE COUPLINGS**

Equipped with a clamp on the male and female part for securing to the hose; no band required; for ½ and ¾-inch hose; mention which is wanted when ordering. 25c. per pair; doz., \$2.85.

SNAP HOSE COUPLINGS

Snap Couplings. 32c. per pair; doz. pairs, \$3.50. (Washers, 18c. per doz.) Parcel Post Weight, per doz., 21/2 lbs.

SNAP COUPLING PARTS

No. 2.—Male, 12c. each; per doz., \$1.25. Parcel Post Weight, per doz., 1½ lbs. No. 1.—Female, 20c. each; per doz., \$2.25. Parcel Post Weight, per doz., 14 lbs. Washers for Snap coupling parts, 18c. per doz.; per 100, \$1.25.

HOSE MENDERS

	Each	Doz.	100
Cooper's, 3/4 in	.\$0.10	\$1.00	\$6.50
Cooper's, 5/8 in	10	1.00	6.50
Cooper's, ½ in	10	1.00	6.50
Iron, 3/4 in	08	.85	6.50

PERFECT HOSE MENDERS

For $\frac{1}{2}$ - and $\frac{3}{4}$ -inch hose, 12c. each; doz., \$1.25; \$9.00 per 100. Parcel Post Weight, per doz., 13/4 lbs.

SIAMESE HOSE CONNECTION

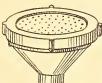
This permits one lead of hose to be diverted in two directions. tional three-way connections can be used according to the water pressure. Price, 75c. each.



Parcel Post Weight, 1 lb.

ALLEN HOSE NOZZLE

Similar to the Perfection nozzle. Parcel Post Weight, ½ lb. Price, 70c.

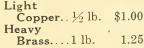


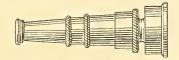
BINKS NOZZLE

Made of aluminum, with brass face, equipped with interchangeable sprays, coarse and fine. \$2.75 each.

Parcel Post Weight, 11/4 lbs.







PERFECTION HOSE NOZZLE

³/₄-inch hose. Regulated to give three different streams. Price, 65c. Parcel Post Weight, 1/2 lb.

CHAMPION (Brass) Nozzle

A dandy nozzle for greenhouse use; makes a spray or a solid stream; easily adjusted. 60c. each. P. P. Wt. ½ lb.

ROSE NOZZLE

Useful for watering lawn and garden. Parcel Post Weight, ½ lb. Price, 30c.

HOSE REDUCERS

Reduces 1-inch pipe to fit regular ¾-inch hose. All brass Each. \$0.70 Parcel Post Weight, 11/2 lbs.

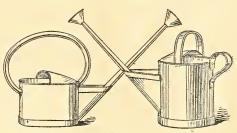


HYDRANT ATTACHMENT

Used for attaching hose to smooth faucets.

No. 2. For small spigot, each..\$0.55

For large spigot, each..... Parcel Post Weight, ½ lb. No. 3.

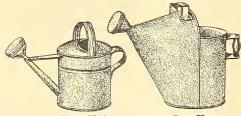


WATER CANS (Wotherspoon's) Extra Heavy—With Long Spout—Will Last for Years

Each Wotherspoon can comes equipped with 2 roses, one coarse and one fine.

										Round	Oval
4	quar	t								\$3.15	
6	- "									3.25	\$4.05
8	66										4.30
10	66										4.60
12	66										5.15
16	66										5.75
4-0	it. F										
	6 8 10 12 16	6 " 8 " 10 " 12 " 16 "	6 " 8 " 10 " 12 " 16 "	6 "	6 " 8 " 10 " 12 " 16 "	6 "	6 " 8 " 10 " 12 " 16 "	6 " 8 " 10 " 12 " 16 "	6 "	6 " 8 " 10 " 12 " 16 "	4 quart. \$3.15 6 " 3.25 8 " 3.75 10 " 4.00 12 " 4.40

Extra Roses for Wotherspoon Watering Cans, either coarse or fine, 40c. each.



Iron Horse Iron Clad

IRON HORSE WATER CANS

				Lxtra	Heav	У						
4-quart.				\$1.00	10-q	uart				٠	. !	\$1.50
6 " .				1.10	12	66	,					1.75
8 ".				1.35	16	66			۰			2.25

IRON CLAD WATER CANS

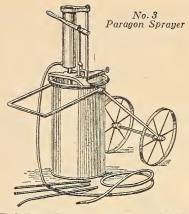
Made of a lighter gauge iron than the "Iron Horse" style, and from the illustrations it will be seen that the spout and handles is different

ICD ID GILLOI OILOS		
4-quart	.\$0.90 10-quart.	\$1.35
6 ''	. 1.00 12 " .	1.45
6 "	. 1.15 16 " .	1.80

RUBBER APRONS

For watering, etc., made of extra heavy material; brass eyelets, \$2.00 each.

MICHELL'S SPRAYING APPARATUS



PARAGON SPRAYER

Especially desirable for the reason that it is not necessary to strain the material. Excellent for applying whitewash or cold water paint.

No. 0.—Capacity 3 gallons, equipped with 4 ft. of hose, 1 3-ft. extension pipe and 2 spray nozzles, \$11.50.

No. 1.—With a 5-gal. reservoir, 5 ft. of hose and 2 extension pipes, \$16.50.

No. 3.—Equipped with a 12-gal. tank mounted on a truck, three 2½ ft. extension pipes, 2 nozzles and 10 ft. of hose, \$24.00. Without truck, \$20.50. We can also supply this sprayer with single wheel at same price.

No. 4.—Mounted on a two-wheel truck; equipped with 10 ft. of extension pipe, 20 ft. of hose and 2 nozzles. Complete, \$38.00.

No. 5.—Capacity of barrel 50 gallons, equipped with 25 ft. 6-ply hose, 1 10-ft. iron extension pipe, 1 3-way spray nozzle and 1 single spray nozzle, no truck, \$42.50.

Extra Washers for pump plungers for Paragon Sprayers, 25c. each.

We can also supply parts for Paragon Sprayers; price list on application.

AUTO SPRAY

This operates by compressed safe air; and efficient; liquid capacity, four gallons; pressure capacity, 40 lbs. No sprayer is sold under broader guarantee for efficiency and durability. They will successfully spray bushes, shrub-bery and trees, the latter with the use of extension pipes. brass tank is the sprayer best as corrosive solutions can be used in it without injuring the



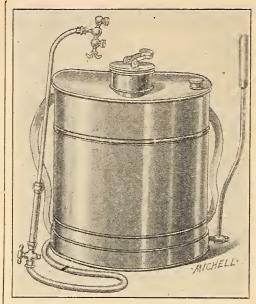
Auto Spray

same. Auto-Sprayers are not mailable.

No. 1-B.—Brass; equipped with hose and Auto-Pop Attachment, \$8.55.

No. 1-D.—Galvanized Iron; equipped with hose and Auto-Pop, \$5.85.

Auto-Pop Nozzle Attachment; controls the flow instantly by a pressure of the hand. When Auto-Pop Attachment is purchased separately: Plain, \$1.80 each. \$2.25 complete with hose. P. P. weight, 1 lb.



No. 1 MYSTO KNAPSACK SPRAYER

A new knapsack sprayer which works on the compressed air principle. Compact in construction and light in weight, so that it can be easily carried around. We will sell this sprayer under the condition that if it is not the best purchase in this line you may return it at our expense and your account will be credited in full after you have given it a thorough trial. Price, \$22.50.

GOULD SPRAY PUMPS

This make of spray pump has been favorably regarded among gardeners, farmers and fruit growers for years.

Pomona. No. 1100. Plain barrel pump. Price, \$19.80.

Price, \$19.80.

Pomona. No. 1100. Outfit C, with agitator, 15 ft. ½-in. special spray hose and 1 Mistry, Jr. Nozzle. Price, \$25.45.

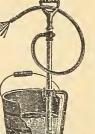
Pomona. No. 1100. Outfit D, with agitator and 2 15-ft. leads of special ½-in. spray hose and 2 Mistry, Jr. Nozzles. Price, \$31.05.

Gould's Fruitall. Fig. 1188. Plain barrel nump \$10.80

rel pump, \$10.80.

Gould's Fruitall. Fig. 1188 (Outfit C), with agitator and 1 15-ft. lead of ½-in. special spray hose and 1 Mistry, Jr. Nozzle. Price, \$16.45.

Gould's Fruitall. Fig. 1188 (Outfit D), with agitator and 2 15-ft. leads of ½-in. special spray hose and 2 Mistry, Jr. Nozzles. Price, \$22.05.



SPRAY BUCKET **PUMPS**

These are made entirely of brass except the foot rest, bucket fastener and hand grip. The prices below do not include bucket, but include nozzle and $3\frac{1}{2}$ feet of ³/₈-in. hose. No. 256.

(without bucket fasten-

er), \$7.25. No. 689. Perfect Success (with bucket fastener), \$7.50.

MYER'S BUCKET PUMP

This is a double brass chamber arrangement, and fills the want of those desiring a medium-priced sprayer.

Price, \$6.00, including hose and nozzle.

No. 22 Binks Compressed AIR SPRAYER

Galvanized steel tank, 5 gallons capacity. Brass pump with a patent clamping device, equipped with 3 ft. of hose, spray nozzle, shut-off cock and shoulder strap. P. P. weight, 5 lbs. Price, \$8.00.



Automatic (Compressed Air). See cut. Very easily operated.

Tin, each....\$0.90 | Brass, each....\$1.80 Cyclone Sprayer. Similar to the above but with no automatic air reservoir.

No. 112, tin, each, 45c.; No. 114, brass, each, 90c.

No. 22. Brown's Hand Sprayer. Tin. 75c.

JIM DANDY HAND SPRAYER

Adapted for spraying vegetables and flowers, small fruits, etc.: also valuable for spraying disinfectants in buildings. Heavy seamless brass pump; brass nozzle, non-cloggable; throws long distance fine mist_or coarse spray. Price, \$3.25.



HEAVY BRASS SYRINGES

		Parcel Pos	ST
No.	Diam. Length	Wt.	Price
99.	$1\frac{1}{2}$ in. 18 in. 1 spray.	$1\frac{3}{4}$ lbs.	\$3.90
101.	11/4 in. 14 in. 2 sprays.	2 lbs.	4.20
101A.	$1\frac{1}{2}$ in. 16 in. 2 sprays.	$2\frac{1}{4}$ lbs.	4.50
110.	13/4 in. 20 in. 2 sprays.	$4\frac{1}{2}$ lbs.	9.60
120.	13/4 in. 20 in. Adjustab	le 5 lbs.	11.40

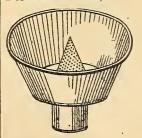


EXTENSION PIPES, ETC.

For reaching into trees (3/8-in. threads). Bamboo, with brass tube, 8 feet.....\$3.75 Bamboo, with brass tube, 10 feet ... 4.00 Bamboo, with brass tube, 12 feet ... 4.50 Galv. Iron, 2 ft., for Auto Sprays.... Brass, 2 ft., for Auto Sprays.....

SPRAY NOZZLES (3/8-in. Thread)

	Each
i	Mistry, Jr., Fig. 1688, Straight style. \$0.75
	" Jr., Fig. 1691, Elbow style
ı	" Fig. 1689, Single nozzle, ad-
ŀ	justable angle 1.45
I	" Fig. 1690, Double nozzle, ad-
ļ	justable angle 3.20
ĺ	If nozzles are wanted for 3/4-in, hose con-
ı	nections, add 60c. to above prices for Fig.
	966 combination.
	Bordeaux Nozzle, each\$1.10



COPPER STRAINER

For straining whitewash, spraying material, etc., \$1.25 each. Parcel Post weight, 1 lb.

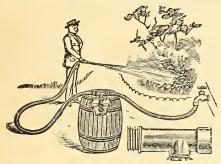
MICHELL'S SUNDRIES FOR FLORISTS, ETC.



The Misto Cut Flower Sprayer

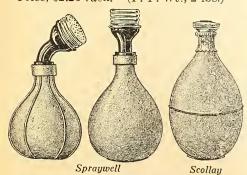
MISTO CUT FLOWER **SPRAYER**

The greatest invention ever offered for applying water to cut flowers, funeral applying water to cut nowers, nuneral and other design work; makes a wonderfully fine mist, avoiding all drip; so simple in construction it will last forever; nothing to get out of order; made of metal, nicely nickeled; can be used in connection with most any ordinary bottle. Guaranteed in every respect or money back. Price, without bottle \$1.00 each: 6 for \$5.00 bottle, \$1.00 each; 6 for \$5.00.



LIQUID MANURE DISTRIBUTOR

This can be attached to hose with which you are watering and, connected with a barrel of liquid manure, the suction of water will draw a quantity of manure with it. Price, \$2.25 each. (P. P. Wt., 2 lbs.)



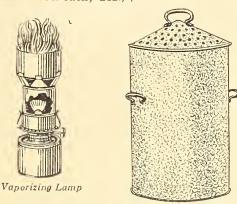
RUBBER SPRINKLERS

For sprinkling cut flowers, seedlings, etc. For sprinking cut Howers, seedings, etc.
Either Straight or Crook Neck. Each
Spraywell Style—6 cz. capacity. \$0.75
Spraywell Style—8 oz. capacity. \$85
Spraywell Style—10 oz. capacity. 1.10
No. 1. Scollay—10 oz. capacity. 1.35

No. 1. Scollay—10 oz. capacity. 1.35

VAPORIZING? LAMP

Practical and indestructible; all metal; burns kerosene; used for dispensing fumes of Nikoteen and other preparations of this sort. 75c. each; doz., \$8.00.



Perfection Fumigator

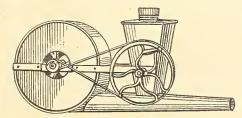
FUMIGATORS Perfection Make

Fitted with a water tank to prevent burn-

1118 040.	
No. Feet	Each
1 for house, 12 x 40	\$5.15
2 for house, 15 x 100	
3 for house, 20 x 100	. 8.00
5 for house, 20 x 150	. 9.75
, and the second	

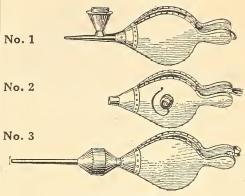
Eureka	Make
T71 4	

	Feet													
1 for	house,	10 2	4	0.					٠		 		. :	\$2.75
	house,													
3 for	house,	15 2	10	0.						,				4.50
4 for	house,	20 2	10	0.							 			6.25



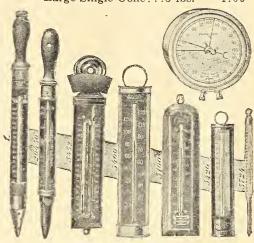
SULPHUR BLOWER

For distributing sulphur and insecticides of various kinds. Made of heavy metal;



BELLOWS

		P.	P.Wt.	Each
No. 1.	Small Single Cone	.2	lbs.	\$2.75
No. 2.	Sulphur Bellows	.3	lbs.	3.50
No. 3.	Large Double Cone.	. 5	lbs.	6.00
	Large Single Cone	.3	lbs.	4.00



THERMOMETERS

o. 5452—Maximum and Minimum. Registering the coldest and the warmest points during the previous night. 8-in. each, \$5.00; 10-in. each, \$5.50.

Tested grade. These are a	eccurate	and
may be depended upon.	Each	Doz.
No. 5420— 8 in., Tin Case	\$0.80	\$8.50
No. 5420—10 in., Tin Case	1.10	12.00
No. 5400—8 in., Genuine Cop-		
per Case	1.50	
No. 5400—10 in., Genuine Cop-		
per Case	1.85	
No. 5100—8 in., Wood Back,		
Black Scale	1.25	
No. 5100—10 in., Wood Back,		
Black Scale	1.50	

DAIRY THERMOMETER

No.	5724-	For	use	also	in	testing	soil	tem-
ре	erature,	eacl	h				\$	0.45

HOTBED THERMOMETERS

No. 20450—Galvanized Iron Point
each\$1.75
No. 1—Brass Point, wood case, paper
scale, each

THERMOSTATS

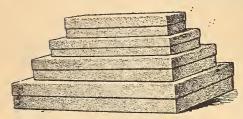
THERMOSTATS

(See illustration above)

No. 1—Thermostat. This will be found far more reliable than the old method of having a thermometer attached to an ordinary thermostat and bell. Furnished complete with the exception of wire, battery and bell. All brass. Price f. o. b. Philadelphia.

Not water-proof style, G. H. 3, \$10.50; G. H. 4, water-proof style, \$16.50. Price f. o. b. factory, G. H. 3, \$10.00 each; G. H. 4, \$16.00 each.

MICHELL'S SUNDRIES FOR FLORISTS, ETC.



CUT FLOWER BOXES CORRUGATED PAPER (For shipping)

Used almost exclusively for carrying and shipping cut flowers; they are lighter than wooden ones.

	Ea	ch Doz.	100
48 x 14 x 8 inch	1\$0.	55 \$5.50	\$35.00
42 x 14 x 8 "		45 4.50	31.00
36 x 14 x 6 "		40 3.75	26.00
30 x 12 x 6 "		30 3.00	17.50
24 x 8 x 5 "			15.00
Special sizes	to order i	n lots of	not less

than 100 of a kind. Price on application. If corrugated boxes are ordered shipped,

a slight charge is made for packing.

BOXES FOR STORE USE

Mist green, lined white inside. The sizes offered in this finish are carried in stock; other sizes in this finish also in manilla, mist tan and oxford gray can be supplied on short notice. Boxes shipped from stock are supplied not printed only—we can furnish boxes printed, shipment from factory in about two weeks. Printing is charged for at

				o.b. Pric	
4	TT T			a. F	
L.	W: D.		Per Doz.	Per 100	
16 x	4 x 3 inch	1			\$2.97
*18 x	5 x 3 "		\$0.55	\$4.00	3.40
20 x	4 x 3 "				3.40
21 x	5 x 3 "				3.83
21 x	7 x 3 ½"				5.52
*24 x	5 x 3 ½"		85	6.25	5.32
*24 x	8 x 4 ""		. 1.10	8.00	6.80
24 x	8 x 5 "				7.65
28 x	8 x 4 "				7.65
*28 x	8 x 5 "		4 20	11.00	9.35
30 x	5 x 4 "				6.60
*30 x			4 00	14.70	12.50
	12 x 7 "		0 70	19.00	16.15
	6 x 5 "			10.00	10.20
				1 4 00	
*36 x	8 X 9		1.90	14.00	11.90
36 x	10 x 6 "				15.30
42 x	8 x 5 "				15.30
C:	a manlead	*		d in at	- al- a+

Sizes marked * are carried in stock at Philadelphia, the other sizes are shipped from the factory in N. Y. State, in lots of not less than 50 of a size.

VIOLET AND CORSAGE BOXES

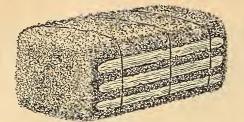
F. o. b. factory only.

					·]	?er	100
8 x	5 x	5	inch	 	 	 	 		\$	3.82
			66							
12 x	6 x	5	66	 	 	 	 			5.10
12 x	10 x	6								7.14
15 x	6 x	5	66							6.16
SE	FC	ΤΔ								

for printing boxes when the order amounts to 500 or more in one or assorted sizes; if less are ordered the charge for printing in one color, is \$1.75 for the lot.

DESIGN BOXES

Manilla	lined board in heavy weights.	
	F. o. b. factory only. Per 100	0
16 x 16 x 8	inch\$11.10)
18 x 18 x 8	"	
$20 \times 20 \times 9$	"	
24 x 24 x 8	"	5



MOSS

We make a specialty of long, clean selected sphagnum moss; florists will find the quality we furnish to be much better than the average.

Sphagnum, Live or Green. Peck, 40c.; \$1.25 per bush.; per bbl., \$2.75. Sphagnum, Dry. Barrel bales, \$1.25. Sphagnum, Dry. Large bales burlapped or wrapped, \$2.50; \$11.25 for 5 bales; 10

bales, \$21.00.

Green Lump. Peck, 40c.; \$1.25 per bushel; bbl. bag, \$2.25.

Green Sheet. 50c. per peck; bushel, \$1.50; \$2.75 per bbl. sack.

PAPER FOR WRAPPING **BOXES AND FLOWERS**

Lb. ½ Ream Ream Manilla. For wrapping.\$0.14 \$2.00 \$3.50 Tissue... Manilla. 1.35 Wax. White. Best quality, 24 x 36 inches... 1.50 2.50Wax. Green. Best quality, 24 x 36 inches... 2.00 3.50

WIRED TOOTHPICKS

Per 1,000 Per 10,000 50,000 Regular Size......\$0.40 \$2.75 \$12.00 4 inch, dyed green, per box of 4,500, \$3.00; \$6.00 for 10,000.

6 inch, dyed green, per box of 3,000, \$2.50; \$7.50 for 10,000.

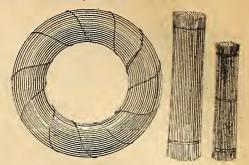
Plain Toothpicks, 10c. bx.; 6 bxs., 55c.



Toothpick Holder

WIRED TOOTHPICK HOLDER

A handy device for holding wired toothpicks. Price, \$2.50.



WIRE (Price Subject to Change)

ANNEALED

No. 16	per	12-lb.	stone						\$1.00
No. 18	per	12 lb.							1.10
No. 20	per	12-lb.	"		 				1.25
No. 22	per	12-lb.						٠.	1.35
No. 24	per	12-lb.	66		 				1.50

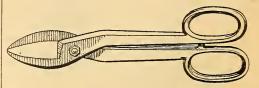
GALVANIZED

No. 16 per 12-lb. stone\$1.35
No. 18 per 12-lb. " 1.45
No. 19 per 12-lb. "
No. 20 per 12-lb. "
No. 22 per 12-lb. "
No. 19, Tinned, cut to $8\frac{1}{2}$ in. long, 10-lb.
box\$2.00

CUT BOUQUET WIRE

For Stemming Flowers, Etc.

No. 20. Cut, 9, 12 or 18 in. long, 20c. per lb.; per box, 12 lbs., \$1.50.
No. 22. Cut, 9, 12 or 18 in. long, 25c. per lb.; per box, 12 lbs., \$1.75.
No. 24. Cut, 9, 12 or 18 in. long, 30c. per lb.; per box, 12 lbs., \$2.25.



WIRE SNIPS

- ·	Lach
No. 833-7½ inches, short blade	.\$1.15
No. 832—8 inches, long blade	
No. 12—8 inches, heavy	. 1.25
No. 10—10 inches, heavy	. 1.75

CARNATION MENDING DEVICES

Staples. For calyx mending, 35c. per 1,000; 5,000 for \$1.50; \$2.80 for 10,000; 25,000 for \$6.50; \$12.50 for 50,000.

Rubber Bands. Ounce, 25c.; 85c. per ½ lb.; ½ lb., \$1.60; \$3.00 per lb.

Bauer Carnation Outfits

Pliers and 1,000 clips, \$2.50. Pliers, each, \$2.00. Clips, 85c. per 1,000; 5,000 for \$3.75.

TINFOIL

Width Lb. 5 lbs. 10 lbs. Plain (5 lb. rolls).. 5 inch \$0.75 \$1.40 .70 .70 Plain.....5 \$0.15 .15 1.30 Plain. .45 2.00 Violet Foil.....6 Green Foil.....6 " 2.00 .45Patent Cutter for rolls of Tinfoil, 60c. Ask for prices on large quantities of foil.

MICHELL'S WIRE DESIGNS

Carefully and Substantially Made

WHEN ORDERING PLEASE STATE NUMBER AND SIZE

FLORAL ART
A book containing about
50 illustrations of designs.
Price, \$1.25.

We make a slight charge at actual cost for packing Wire Designs, on account of the small profit at which they are sold.

ANCHORS—FLAT No. 1 25 | In. Ea. Doz. In. Ea. Doz. \$3.75 | 20 \$0.45 \$4.75 4.40 | 22 | .50 | 5.65 \$8.40 10 \$0.20 \$2.00 $\frac{2.45}{2.85}$ 10.00 .25 5.10 24 .60 6.60 11.80 27.00.30 6.10 | 30 | 1.40 | 15.10 | 6.75 | 36 | 2.25 | 23.60 .35 3.40 16 3.80 42.15.40

ANCHORS ON BASE No. 3 STANDING ANCHORS

	Measure not including base.												
In.	Ea.	Doz.	25	In.	Ea.	Doz.	25						
10	\$0.30	\$3.40	\$6.00	20	\$0.70	\$7.55	\$13.50						
12	.35	3.75	6.75	22	.90	9.45	16.85						
14	.45	4.75	8.45	24			21.90						
16	.55	5.65	10.10			18.90	33.75						
18	.65	6.60	11.80	36	3.00	31.15	55.65						

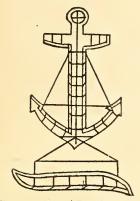
ANCHOR AND CROSS

			. 10		
In. Ea. 12 \$0.20	Doz.	25	In. Ea.	Doz.	25
12 \$0.20	\$2.25	\$4.00	21 \$0.45	\$4.70	\$8.45
15 .30	2.85	5.00	24 .55	5.65	10.10
18 .35	3.40	6.00			

ANCHOR AND CROSS STANDING Measure not including base.

In. Ea. Doz. 25 | In. Ea. Doz. 25 12 \$0.40 \$4.15 \$7.40 | 21 \$0.70 \$7.50 \$13.50 15 .45 4.70 8.45 | 24 .90 9.45 16.85 18 .60 6.60 11.80 |

ANCHOR ON RECLINING STAND No. 2



 In. Ea. Doz.
 25
 In. Ea. Doz.
 25

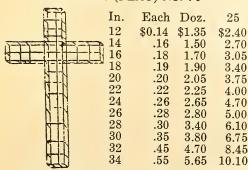
 12 \$0.55 \$5.65 \$10.10
 20 \$0.90 \$9.45 \$16.85

 14 .65 6.60 11.80
 22 1.20 12.25 21.95

 16 .70 7.55 13.50
 24 1.50 16.00 28.70

 18 .80 8.50 15.20

CROSSES (FLAT) No. 74



For moss, tinfoil, toothpicks and stemming wire, see page 40.

CROSSES ON STAND

	No. 75												
	In.	Ea.	Doz.	25	In.	Ea.	Doz.	25					
	10	\$0.30	\$2.85	\$5.00	22	\$0.70	\$7.55	\$13.50					
								15.20					
								16.85					
	16	.45	4.70				13.25	23.60					
	18		5.65	10.10	36	1.80	18.90	33.75					
	20	.65	6.60	11.80	1 -								
П													

CROSSES, FLAT SLANTING

In.		Doz.					25
12	\$0.15	\$1.50	\$2.70	22	\$0.35	\$3.40	\$6.00
14	.20	1.70	3.00	24	.40	3.80	6.75
16	.20	1.90	3.35	26	.45	4.70	8.45
18	.25	2.25	4.00	30	.50	5.30	9.45
20	.30	2.85	5.00	36	.70	7.55	13.50

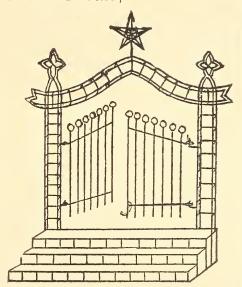
CASKET CROSSES

In.	Ea.	Doz.	25	In.	Ea.	Doz.	25
			\$3.35				
		2.25					9.45
16	.25	2.65	4.70	30	.55	5.65	10.10
18	.30	3.00	5.40	34	.70	7.55	13.50
20	.35	3.40	6.00	36	.80	8.50	15.20

CROSS ON RECLINING STAND, WITH LETTERING FRAME

No. 78

	110. 10												
			25										
12 8	\$0.55	\$5.65	\$10.10	24	\$1.20	\$12.30	\$21.95						
14	.60	6.60	11.80	26	1.35	14.15	25.30						
		7.55	13.50	28	1.55	16.00	28.70						
18	.80	8.50	15.20	30	1.70	17.95	32.00						
20	.90	9.45	16.85										

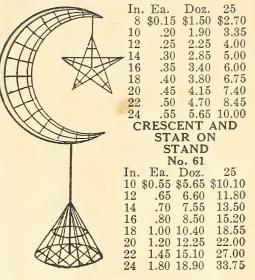


GATES AJAR No. 113. Single Gates.

Steps and Star, included in measure.

15	inch	high,	1	step.						each	\$1.35
18		"	1	6.6						6.6	1.55
21	66	6.6	2	steps						6.6	1.80
24	66	6.6	2	6.6						66	2.25
27	66	66	2	66						66	2.70
30	66	66	3	6.6						66	3.15
33	66	66	3	66						66	3.60

CRESCENT No. 58



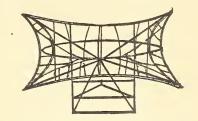
EASELS

No. 92

A very pretty Stand for Designs. In. Ea. Doz. 25 | In. Ea. Doz. 25 | In. Ea. Doz. \$2.70 | 27 \$0.30 \$2.80 \$5.00 15 \$0.15 \$1.50 3.35 30 .35 3.75 6.75 .18 1.90 .20 2.05 18 21 3.70 | 36 .55 5.6510.10 .25 2.254.05

HORSESHOES No. 129 On Easel

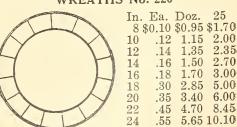
			011	Butter		
In	. Ea.	Doz.	25	In. Ea.	Doz.	25
12	\$0.30	\$2.80	\$5.00	24 \$0.80	\$8.50	\$15.20
14	.35	3.75	6.75	26 1.00	10.40	18.55
16	.45	4.70	8.45	28 1.20	12.25	
18	.55	5.65	10.10	30 1.35	14.15	25.30
20	.65	6.60	11.80	33 1.80	18.90	33.75
99	70	7 55	13 50	36 2 25	23 60	42.20



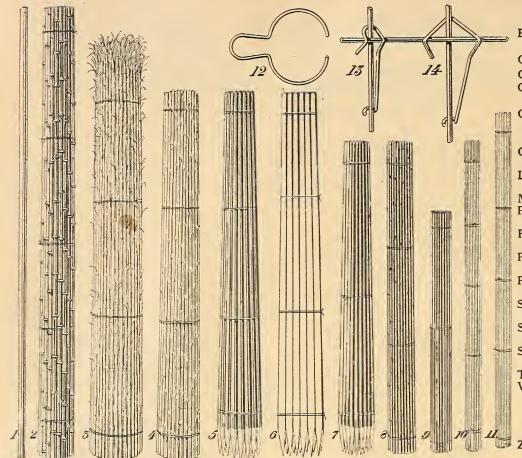
PILLOWS-FLAT No. 169

ı				***		1 110	. 100	
	In.	Ea.	Doz.	25	In.	Ea.	Doz.	. 25
ł	10	\$0.20	\$1.90	\$3.35	20	\$0.50	\$5.65	\$10.10
			2.45	4.40	22	.60	6.60	11.80
Į	14	.30	2.80	5.00	24	.80	8.50	15.20
I	16	.35	3.80	6.75			10.40	
	18	.45	4.70	8.45	28	1.20	12.30	21.90

WREATHS No. 220



MICHELL'S SUNDRIES FOR FLORISTS, ETC.



Key to above illustration: No. 1, Pole for Pruners; No. 2, Bamboo Poles. Stakes, No. 3, Southern Cane; No. 4, Japanese Cane, natural; No. 5, Dahlia; No. 6. Square; No. 7, Tapering; No. 8, Japanese Cane, green; No. 9, Hyacinth; No. 10, Galvanized Wire, No. 10 wire; No. 11, Galvanized Wire, No. 8 wire; No. 12, Wire Plant Tie; No. 13, Eureka Stake Fastener; No. 14, Everlasting Stake

PLANT STAKES No. 10 Steel Wire, Galvanized

		Doz.	100	1000		Doz.	100	1000
2	foot	. \$0.15	\$0.90	\$6.60	$4\frac{1}{2}$ foot.	\$0.40	\$1.65	\$13.00
$2\frac{1}{2}$		20	1.10	8.00	5 "	45	1.80	15.00
3	"	25	1.25	9.00	$5\frac{1}{2}$ "		2.00	16.50
$3\frac{1}{2}$		30	1.40	10.00	6 "		2.25	18.00
4		35	1.50	11.25				

No. 8 Steel Wire, Galvanized

For staking American Beauty					and	and other strong-growing roses.						
				Doz.	100	1000			D	oz.	100	1000
2	foc	ot		\$0.25	\$1.25	\$9.00	41/2	foot.	\$0	0.50	\$2.25	\$18.50
21	/2 "			.30	1.35	10.50	5	"		.55	2.50	21.00
3	66			.35	1.60	13.00	51/9	66		.60	2.65	22.50
31	/2 "			.40	1.75	14.00	6	66		.65	2.75	23.00
4	- "			.45	2.00	16.00						

GREEN PAINTED TAPERING PLANT STAKES

		Doz.	
$1\frac{1}{2}$ foot \$0.23	\$1.73	3½ foot\$1.00	\$7.70
2 "	3.22	4 " 1.20	9.20
$2\frac{1}{2}$ "	4.71	5 " 1.59	12.19
3 "	6.21		

GREEN PAINTED HEAVY OR DAHLIA STAKES

				100
3 foot	\$1.29	\$9.89	5 foot\$2.19	\$16.79
3½ "	1.49	11.38	6 " 2.68	20.58
4 "	1.71	13.11		

SOLIARE PAINTED PLANT STAKES

~ Q ~			
Doz.	100	Doz.	
$1\frac{1}{2}$ foot\$0.23	\$1.65	$3\frac{1}{2}$ foot\$1.00	\$7.25
2 "35	2.34	4 " 1.10	8.50
$2\frac{1}{2}$ "	3.60		12.60
3 "	6.50	6 " 1.90	14.50

FLORISTS' SUNDRIES

Bull Dog Clips for fastening packages, boxes, etc.; 85c. per box of 1000. Carnation Dye (Green). Per pkg., 65c. Celery Tape (Red only). 1000 yds., \$4.00.

Charcoal (Lump). Peck, 50c.; \$1.75 per bu.; bbl. sack, \$2.50.

Charcoal (Ground). Coarse or fine. 5 lbs., 30c.; \$1.00 per 25 lbs.; 100 lbs.,

Grafting Wax. Per 1/4 lb., 10c.; 20c. per ½ lb.; lb., 35c. Leaf Mould. Per peck, 40c.; \$1.25 per bu.;

bbl., \$2.75.

All kinds. See page 40.

Moss. All kinds. See page 40. Peat. Per peck, 40c.; \$1.25 per bu.; bbl., \$2.75.

Peat, Orchid. Per peck, 60c.; \$1.50 per bu.; bbl., \$2.75.
Pebbles. Per qt., 8c.; 50c. per peck; bu., \$1.75; \$3.75 per bbl.

Pruning Compound. Per qt., 75c.; \$2.25 per gal.

Sand. For propagating. Per peck, 35c.; \$1.25 per bu.; bbl., \$2.75. Shaderine. Per 5 lbs., \$1.35; \$2.25 per

10 lbs.

Soil. Prepared potting. Per peck, 35c.; \$1.30 per bu.; bbl., \$2.75.

Tree Paint. Per qt., 75c.; \$2.25 per gal.

Weed Killer. Dilutes 1 gal. to 40 gallons of water. Per qt., 50c.; 80c. per ½ gal.; gal., \$1.25; \$5.75 per 5 gals.; 10 gals., \$11.00; \$27.00 per 30 gals.; 50 gals.,

Zementine. For whitewashing and shading glass. Per 2 lbs., 35c.; \$1.65 per 10 lbs.

HYACINTH STAKES (Wood) Dyed Green

	1000		
5 inch\$0.15	\$1.00	\$4.50	\$8.50
12 inch			
18 inch	2.50	12.00	23.00

CANE STAKES

Southern, about 6 to 7 ft., selected......\$1.25 \$5.00 \$9.00

JAPANESE CANE STAKES (Very Thin)

Natural		Green				
100	1000	100	1000			
$2\frac{1}{2}$ foot\$0.75	\$5.50	$1\frac{1}{2}$ foot\$0.50	\$3.50			
3 "	6.50	2 '	4.50			
4 " 1.00	8.00	$2\frac{1}{2}$ "	6.00			
	10.00	3 "	7.00			
		3½ " 1.00	7.75			
		4 " 1.20	8.50			
		5 " 1.30	10.00			

STAKE FASTENERS

Everlasting. Heavy, \$2.00 per 500; 1000 for \$3.75; \$18.00 per 5000; 10,000 for \$35.00. Eureka. Light, \$2.50 per 1000; 5000 for \$12.00; \$23.50 per

BUSCHARDT'S WIRE PLANT TIE

Takes the place of twine; can be used more quickly and many times. Per 1000, \$2.00; \$9.50 per 5000; 10,000 for \$18.00.

POLES FOR TREE PRUNERS

12 feet long, 1 % inches diameter	each \$1.00
14 fact lang 11/ inches diameter	each 2.00
14 feet long, 1 ½ mones diameter	2.00 2.00
DARKDOO	DOLEC
BAMBOO	POLES

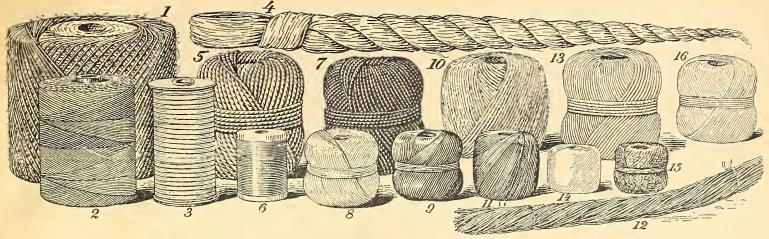
15½ to 16 feet..... ..\$0.40 \$4.50 \$32.50 5.75 40.00 to 20 feet. 6.7547,50

Each

CARNATION SUPPORTS

		100	
Model, 2-ring	.\$0.85	\$5.75	\$50.00
" 3-ring			
Richmond, No. 11. 29-in., 3-ring, single	90	5.75	50.00
" No. 11, 29-in., 3-ring, double.	1.00	6.00	55.00

MICHELL'S SUNDRIES FOR FLORISTS, ETC.



Key to above illustrations: No. 1, Binder; No. 2, Peerless; No. 3, Raffiatape; No. 4, Raffia; No. 5, Express; No. 6, Silkaline; No. 7, Tarred Marlin; No. 8, Cayuga, medium; No. 9, Smilax; No. 10, Jute; No. 11, Green Sea Island; No. 12, Tarred Sisal; No. 13, Japanese; No. 14, Special White Cotton; No. 15, Linen Bouquet; No. 16, Cayuga, heavy.

TWINES, ETC.

	ball	Per lb.
No. 108. White Cayuga		
Twine. Medium\$	0.28	\$0.55
No. 208. White Cayuga		
Twine. Heavy	.28	.55
Jute, 2-ply and 3-ply. 5 lbs.,		
\$1.20	.13	.25
Linen Bouquet, 3 lbs., \$2.25	.10	.80
Green Sea Island, 5 lbs., \$2.90	.08	.60
Special White Cotton, 3-ply	.10	.45
Tarred. For Mat making	.28	
Tarred Sisal. For Fodder		.15
Binder (bale lots, 16c. per lb.)		.18
No. 6. Express. Very heavy	.22	
No. 4½. Japanese Twine.		
Medium heavy	.25	

Green Silkaline. For stringing Smilax and Asparagus. Fast color and will not fade; very strong and will not break. Price, F, fine; FF, medium; FFF, coarse, per spool, 30c.; \$2.25 per lb. (8 spools).

Smilax Twine (Silkaline Substitute). green linen thread, very similar to Silkaline; fast color. Per spool, 20c.; \$1.25 per lb.; 5 lbs., \$5.75; \$11.00 per 10 lbs.

FLORISTS' SPECIAL PEERLESS TWINE

For tying up flower boxes, designs, etc. Very attractive. Color, Nile green; in 1-lb. spools, \$1.10; \$5.25 per 5 lbs.

HEADQUARTERS FOR RAFFIA

We make a careful selection of long, broad strands for our trade.

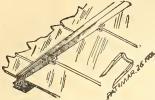
Natural Color. 20c. per lb.; 5 lbs. at 18c. per lb.; 10 lbs. at 16c. per lb.

Green Raffia. 85c. per lb.; 5 lbs. for \$4.00.

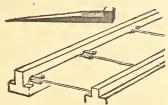
RAFFIATAPE

This article is made of a composition of paper and linen, and is tremendously strong. It is about \(\frac{1}{8}\)-in. wide, and is put up in 250-yd. spools or reels. There is no waste, as the reel permits it to be hung from a buttonhole, and it can be used as needed. Color, Nile green.

Per bolt of 250 yards, 90c.; 6 bolts, \$5.00.



Peerless Glazing Point



Siebert's Glazing Point

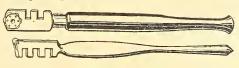
GLAZING POINTS

Peerless Glazing Points. Nos. 1 and 2 for single-thick glass, No. 2½ for double-thick glass; 60c. per 1000; 5000 for \$2.75. If wanted by mail, add 10c. per 1000 for postage.

Pincers. For driving Peerless Points, 50c. per pair.

Siebert's Style Points (Zinc). Three sizes, $\frac{5}{8}$, $\frac{3}{4}$ and $\frac{7}{8}$ inch, 50c. per lb.; 5 lbs., \$2.40; \$4.50 per 10 lbs.

Zinc Nails, 5/8, 3/4 and 3/8 inch, 45c. per lb.; 5 lbs., \$2.15. If desired by mail, allow for postage.



GLASS CUTTERS

No. 8. Small Diamond (Ebony E Handle) \$	lach 4.00
No. 8A. Large Diamond (Mahogany Handle)	
Single Wheel; Steel (Doz., \$2.00) 6-Wheel, Adjustable	.20



Made of zinc, will not rust. Will save lights of glass worth from 20 cents to 30 cents each. Price, \$1.50 per 100.

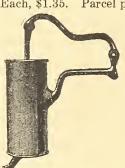
TWEMLOW'S PUTTY

Superior to ordinary putty; more easily applied and lasting. Can be put on with a putty bulb or mastica machine. 1 gallon.

10 gallon kit 24.00

PUTTY DISTRIBUTOR

The best appliance for distributing putty. Each, \$1.35. Parcel post wt., 1 lb.



Mastica Machine

Putty Distributor



MASTICA

Mastica is a prepared putty, which retains its soft qualities for a long while, making it possible to replace broken lights of glass readily.

Per gal., \$2.50; \$12.25 per 5 gals. Mastica Machine. Each, \$2.75.

PERMANITE CEMENT (BLACK)

For waterproofing greenhouse gutters, roofs, etc.; gives splendid satisfaction; also for making sash bars watertight. Apply with a mastica machine, or "Permanite" Gun. Per gal., \$2.50; \$11.25 per 5 gals. Special price f. o. b. factory. Permanite Gun.

HAMMOND'S GREEN-

HOUSE WHITE PAINT Undoubtedly the best and most economical white paint on the market today. Per gal., \$3.75; \$18.00 per 5 gal. kit.

DAYLITE GLASS CLEANER

For taking off whitewash shading, etc. the most powerful cleaner on the market. Apply with a brush, leave on a few minutes and rinse off with cold water.

One gallon will clean about 400 to 600 square feet of glass. Price, 1 gal., \$2.25; \$9.00 per 5 gals.



MICHELL'S INSECT DESTROYERS

Directions for using any of the following will be found on each package. It is unlawful to send poisons by Parcel Post.



Ant Exterminator (Magic). A powder that is used for distributing around buildings, on greenhouse benches, on lawns, gardens, and any other places infested by ants. Per $\frac{1}{4}$ lb., 25c.; 45c. per $\frac{1}{2}$ lb.; lb., 70c.; \$3.00 per 5 lbs.

Aphine. For destroying aphis, green fly, thrip, red spider and other greenhouse and outdoor insects. It dilutes readily in water about 1 part to 40 of the latter. 14 pt., 25c.; 40c. per $\frac{1}{2}$ pt.; pt., 65c.; \$1.00, per qt.; per gal., \$3.00.

Aphis Punk. A paper that has been thoroughly saturated with nicotine for controlling green and black fly and many other forms of insects. Used for fumigating, giving off dense fumes of nicotine. Contains none of the ammonia which causes injury to delicate plants. It is especially recommended for destroying many insects injurious to roses, chrysanthemums, sweet peas, smilax and ferns. (For use in greenhouses only.) Per pkg., of 12 sheets, 90c.; \$9.50 per case of 12 pkgs.

Arsenate of Lead (Paste). For spraying trees and shrubs against the attacks of leaf-biting insects of all kinds, especially valuable for spraying to prevent the codling moth; dilutes 1 lb. to 25 gals. water. Per lb., 35c.; \$1.50 per 5 lbs.; 10 lbs., \$2.50; \$5.00 per 25 lbs.; 50 lbs., \$8.00; \$14.00 per 100 lbs.

Arsenate of Lead (Powdered). 1 lb. to $1\frac{1}{2}$ lbs. dilutes to 50 gals. of water, or may be used dry, like Paris Green. Per lb., 50c.; \$2.00 per 5 lbs.; 10 lbs., \$3.50; \$7.00 per 25 lbs.; 50 lbs., \$12.50; \$24.00 per 100 lbs.

Black Leaf 40. Full directions on each package. Per 1 oz. bottle, 35c.; \$1.25 per ½ lb.; 2 lbs., \$3.50; \$13.50 per 10 lbs.

Bordeaux Arsenate. A combined fungicide and insecticide. For fruit trees, potatoes, melons, cucumbers, etc.; also for mildew, black spots, etc., on roses. Per lb., 35c.; \$1.35 per 5 lbs.; 10 lbs., \$2.25; \$5.00 per 25 lbs.; 50 lbs., \$9.00; \$16.50 per 100 lbs.

Bordeaux Mixture (Paste). Used principally for mildew, blight and fungus diseases that affect potatoes and fruit trees; by adding water it is ready for use. In 5-gal. kegs only, price, \$7.25.

Bordeaux Material (*Dry Form*). Per lb., 25c.; \$1.00 per 5 lbs.; 10 lbs., \$1.75; \$3.75 per 25 lbs.; 50 lbs., \$7.00; \$13.00 per 100 lbs.

For painting trees to destroy and keep away borers. Boro-Wax. Per qt., 50c.; \$1.75 per gal.; 6 gal. can, \$9.00.

Bug Death. Largely used instead of Paris Green. It is claimed to have the same effect. The manufacturers say that it acts as a fertilizer as well as an insecticide. It comes in powder form, and is applied pure. Not poisonous to persons. Per lb., 15c.; 40c. per 3 lbs.; 5 lbs., 65c.; \$1.35 per 12½ lbs.; 100 lbs., \$8.00.

Carbolineum (Arvenarius). A germicide and disinfectant for purifying poultry houses, stables, etc.; also an excellent wood preserver when used as a paint. Per gal., \$1.40; \$6.50 per 5 gals.

Copper Solution. Made of sulphate of copper and other materials. Excellent spray for carnation rust and diseases of the grape, pear, apple, and other fruits. A good thing to use for leaf blight and mildew. It is diluted in water. Per qt., \$1.25; \$3.50 per gal.

Cyanegg. For generating Hydrocyanic Acid Gas. Claimed to be the best remedy for killing the white fly. Per lb., 80c.; \$3.25 per 5 lbs.

Dalmatian or Persian Powder. For ridding buildings of insect pests, particularly roaches, ants, moths and fleas. Per ½ lb., 30c.; 55c. per ½ lb.; \$1.00 per lb.

Fish Oil Soap. An excellent summer spray, when something stronger cannot be used, where the San Jose Scale exists. It is nice for washing off lemon trees, oleanders, and almost anything that would be infested with soft-shelled or in fact most any kind of insect. Dissolved in water according to various purposes. Per ½ lb., 10c.; 15c. per lb.; 5 lbs., 60c.; \$1.10 per 10 lbs.; 25 lbs., \$2.00; \$3.75 for 50 lbs.; \$7.25 per 100 lbs.

Fish Oil Soap (Good's Caustic). Used extensively as a tree spray and as a summer remedy for San Jose Scale; it comes in a soft soap form and is easily dissolved, 1 lb. to 10 gals. water. Per lb., 15c.; 70c. per 5 lbs.; 10 lbs., \$1.25; \$2.75 per 25 lbs.; 50 lbs., \$5.00; \$9.00 per 100 lbs.

Fish Oil Soap (Rosin). Especially recommended for the destruction of boxwood maggot, bag worm and caterpillars. Full directions on each package. Per 5 lbs., \$1.25; \$2.25 per 10 lbs.; 25 lbs., \$3.75; \$6.50 per 50 lbs.; 100 lbs., \$11.00.

Flyosan. Quickly kills flies and other insect pests; applied with a sprayer. Per pt., 75c.; \$1.25 per qt.; ½ gal., \$2.25; \$4.00 per gal.

Getz There Soap. Ideal for washing palms and spraying in place of Whale Oil Soap. 2 lbs., 50c.; \$1.50 per 8 lbs.; 25 lbs., \$3.00; bbl. lots, 11c. per lb.

Grape Dust. A powder preparation used for mildew, aphis, black fly, and other insects and fungus diseases, principally in greenhouse. Per 5 lbs., 85c.; \$1.60 per 10 lbs.; per 25 lbs., \$3.75; \$13.75 per 100 lbs.

Hellebore. The ideal material for destroying rose bugs, currant worms, and other soft-shelled insects that infest the garden. It can be applied dry or in liquid form. 1/4 lb., 15c.; 30c. per 1/4 lb.; lb. 55c.; \$2.60 per 5 lbs.

½ lb.; lb., 55c.; \$2.60 per 5 lbs.

Imp. Soap Spray. An all around outdoor and greenhouse insecticide. Per pt., 60c.; 85c. per qt.; gal., \$2.75; \$11.00 per 5 gals.; 10 gals., \$20.00.

Insecticide (Zenke's). A powerful liquid contact insecticide, embodying the most effective elements which destroy most of the class of sucking insects lying on the leaf surface so as to be in reach of actual contact. Per 8 oz., 20c. (\$2.00 per doz. cans);

gal., \$2.00.

I X L Compound. An English preparation for spraying; harmless to very delicate plants. Kills mealy bug, red spider and all

insect pests. Per gal., \$6.00.

Kaylox. A powder preparation which can be used for dusting as well as spraying; adapted for spraying for late broods of codling moth on apples, also for potato beetles, caterpillars and many leaf-eating insects, on fruit and other trees, also cabbage, cauliflower and other plants. A preventive of many blights and certain fungus diseases. Per ½ lb., 30c.; 60c. per lb.; 5 lbs., \$2.50; \$4.50 per 10 lbs.; 25 lbs., \$10.00; \$19.50 per 50 lbs.; 100 lbs., \$37.00.

Kerosene Emulsion (Liquid) (Miscible Oil). Diluted in water this makes an excellent spray for all mild forms of scale, and

soft lice such as infest rose and fruit bushes, vegetables and trees. Dilutes 1 part to 20 parts of water. Per pt., 45c.; 80c.

per qt.; gal., \$2.25.

Lemon Oil Insecticide. The best and cheapest insecticide in the market. Used by nearly all the leading growers. It effectually destroys mealy bug, scale, thrip and red spider. Per ½ pt., 30c.; 55c. per pt.; qt., 90c.; \$1.65 per ½ gal.; gal., \$2.75; \$10.50 per 5-gal. keg.

Directions for using any of the following will be found on each package. It is unlawful to send poisons by Parcel Post.

MELROSINE

Lime Sulphur. For scale insects on trees and shrubs, and such fungus diseases as can be treated in winter or early spring; also for leaf curl of peaches. Per qt., 45c.; 65c. per ½ gal.; gal., 90c.; \$3.75 per 5 gals.; ½ bbl. (30 gals.), \$10.75; \$14.00 per bbl. (50 gals.).

Lime Sulphur (Dry Powder Form). Powdered Lime Sulphur is becoming very popular on account of the small expense for shipping. It is instantly soluble in either cold or hot water, dilute 1 lb. to 6 gals. of water; does not separate, keeps indefinitely. Per lb., 30c.; \$1.25 per 5 lbs.; 10 lbs., \$2.00; \$4.25 per 25 lbs.; 100 lbs., \$14.00.

CARBONDALE HYDROMETERS

These are highly recommended by the Pennsylvania State Department of Agriculture for testing the gravity of Lime-Sulphur solution; one should be in the hands of every man who uses this material. Price, \$1.10. (Postpaid, \$1.20) With directions.

Mag-O-Tite. Protects crops against the ravages of the root maggot and other garden pests; also eradicates earth worms from lawns, etc.; also a valuable stimulant and fertilizer. Per 2 lbs., 35c.; 60c. per 4 lbs.; 8 lbs., \$1.00; \$2.50 per 25 lbs.; 100 lbs., \$8.50.

Melrosine. An efficient Rose Bug remedy. powerful and highly concentrated insecticide, used as a spray, when diluted with from 20 to 25 times its bulk of water. Per ½ pt., 50c.; \$1.00 per pt.; qt., \$1.75; \$3.25 per ½ gal.; gal., \$6.00.

Mo-Lo. A preparation for destroying and driv-

ing away moles. Per pkg., 22c.

Nico-Fume (Liquid). Per ¼ lb., 75c.; \$2.25 per lb.; 4 lbs., \$8.00; \$15.00 per 8 lbs. Special contract price on large orders.

Nico-Fume Paper. Per box of 24 sheets, \$1.25; \$5.50 for 144 sheets; 288 sheets, \$10.00.

Nicotine (Hall's) (40%). An efficient preparation of purified

free Nicotine for the control of plant lice and similar soft bodied insects. It is used in greenhouses as a spray for the same purpose as Nicotine Sulphate is used for outside work. 35c. per 1 oz. bottle; ½ lb. can, \$1.40; \$4.25 per 2 lb. can; 8 lb. can, \$15.00.

Nicotine Fumigator (Hall's) $(12\frac{1}{2}\%)$. For fumigating greenhouses; takes the place of fumigating paper and tobacco dust; complete with directions. \$1.25 per 1 lb. tin; $2\frac{1}{2}$ lb. size,

\$2.50; \$8.50 per 10 lb. size.

Nicotine Sulphate (Hall's) (40%). A concentrated solution of Nicotine; should be used for all outdoor spraying and dipping, where Nicotine is effective, but should not be used for vaporizing. It may also be combined with Arsenate of Lead, Bordeaux Mixture or oil emulsions. Per ½ lb., \$1.25; \$3.50 per 2 lb.; 10 lbs., \$13.50.

Nikoteen (30% solution). One of the very best forms of tobacco or nicotine preparations; usually diluted in water; makes a most satisfactory spray as well as vapor; excellent for pea lice in the garden. Per 1 oz. bottle, 25c.; 40c. per 1¾ oz. bottle; ½ lb. bottle, \$1.25; \$2.00 per 1 lb. bottle; 4 lb. bottle, \$7.50; \$13.50

per 8 lb. bottle.

Paris Green. A poisonous powder for potato bugs, worms, caterpillars, slugs, etc. It may be used in liquid form, 1 pound Paris Green to 100 pounds Land Plaster at the rate of 1 pound Paris Green to 100 pounds Land Plaster. Per ½ lb., 15c.; 25c. per ½ lb.; 45c. per lb.; \$2.00 per 5 lbs.; 14 lbs., \$5.00.

P. T. B. (Para-Dichlorobenzine). For peach tree borers; full directions on each package. Per 1 lb. can, 50c.; \$2.25 per 5 lb. can; 10 lb. can, \$3.75; \$7.50 per 25 lb. keg; 50 lb. keg, \$14.50; \$27.50

per 100 lb. keg.

Pyrox (Bowker's). A combined insecticide and fungicide for all leaf eating insects, blights and fungus troubles; it is a pasty substance, and needs only to be mixed with cold water. Per lb., 40c.; \$1.50 per 5 lbs.; 10 lbs., \$2.50; \$5.75 per 25 lbs.; 50 lbs., \$10.00; \$18.00 per 100 lbs.; 300 lbs., \$51.00.

Rat Corn. For destroying rats and mice in greenhouses, hotbeds, etc., not poisonous to other animals. 25c., 50c. and \$1.00 per box.

Readeana Rose Bug Exterminator. Used for destroying rose bugs, green fly, mealy bug, blight, mildew, etc. Harmless to the most delicate plant. 4 oz. can, 25c.; 50c. per 8 oz.; 24 oz., \$1.00; \$4.00 per gal.

Scalecide. Used for the destruction of the San Jose Scale. Dilute at the rate of one gallon Scalecide to 20 gallons water. Spray during the winter or early spring when the trees are dormant. Per qt., 60c.; \$1.45 per gal.; 5 gals., \$6.00; \$10.50 per 10 gals.; 30 gals., \$26.00; \$37.50 per 50 gals. Scale Destroyer (Soluble Oil). For San Jose Scale; 1 gal. dilutes to 20 gals. water. Per qt., 60c.; 85c. per ½ gal.; gal., \$1.50; \$6.50 per 5 gals.; 50 gal. barrel, \$40.00.

Shoo Fly. For keeping flies off cattle and horses; used with a

spray or a sponge. Per qt., 50c.; \$1.35 per gal.

Slug Shot. The standard remedy for currant worms, rose slugs, cabbage worms, and almost any soft-shelled insects that infest the vegetable or flower garden. Per 1 lb. canister, 16c.; 55c. per 5 lbs.; 10 lbs., \$1.10; \$2.65 per 25 lbs.; 100 lbs., \$10.00; full barrel lots (about 250 lbs.), 9 1/4c. per lb., f. o. b., Philadelphia. Sodium Cyanide. (See Cyanegg.)

Sulco-V. B. Will control San Jose and other scale insects, and many species of plant lice and fungus diseases. Pt., 30c.;

55c. per qt.; ½ gal., \$1.00; \$1.75 per gal.; 5 gals., \$6.00. Sulphate of Copper. For destroying fungus diseases of all kinds; also used in making Bordeaux mixture, and for spraying potato vines in connection with Paris Green. Per lb., 12c.; 55c. per 5 lbs.; 10 lbs., \$1.00; \$2.25 per 25 lbs.; 100 lbs., \$8.50.

Sulphur. Used principally in greenhouses for checking mildew. It is also used as a preventive and cure for San Jose Scale, when it is used in connection with lime and salt. Per lb., 8c.; 40c. per 5 lbs.; 10 lbs., 80c.; \$1.75 per 25 lbs.; 100 lbs., \$6.50; barrel lots (about 200 lbs.), 6 4c. per lb.

Sulphur Candles. For fumigating in sick rooms, also in conservatories and greenhouses. Large, 25c. each; per doz., \$2.75;

small, 15c. each; per doz., \$1.70.

Thrip Juice (Hammond's No. 2). This preparation is very

Thrip Juice (Hammond's No. 2). This preparation is very effective against aphis, red spider, mealy bugs and sucking insects generally. Per pt., 75c.; \$1.25 per qt.; gal., \$3.50.

Tobacco Dust (For dusting only). Excellent for lettuce and other plants to destroy soft, creeping insects. Per lb., 8c.; 30c. per 5 lbs.; 10 lbs., 50c.; \$1.00 per 25 lbs.; 100 lbs., \$3.25; \$15.00 per 500 lbs.; 1000 lbs., \$25.00; \$45.00 per ton.

Tobacco Dust (Special dusting or fumigating). A specially prepared article. Per 5 lbs., 40c.; \$1.50 per 25 lbs.; 50 lbs., \$2.75; \$5.00 per 100 lbs.; 500 lbs., \$23.50.

Tobacco Soap (Sulpho). A combination of tobacco extract and sulphur: fine for washing and spraying plants: dissolve in warm

sulphur; fine for washing and spraying plants; dissolve in warm water. 3 oz. pkgs., 90c. per doz.; per 100, \$6.50; 6 oz. pkgs., \$1.50 per doz.; per 100, \$12.00; 10 lb. cakes, \$3.20; \$7.50 per

Tobacco Stems (Fresh). Used principally for fumigating and under benches in greenhouse. They may also be steeped in hot water and used as a spray. Per lb., 10c.; 60c. per bu.; bbl. bags, \$1.25; large bales at 2c. per lb.; ½ ton, \$15.00; \$25.00

Tobacco Stems (Shredded). For mulching flower beds, top dressing lawns, etc.; acts as a fertilizer as well as an insecticide. 5 lbs., 20c.; 40c. per 10 lbs.; 25 lbs., 90c.; \$1.60 per 50 lbs.; 100 lbs., \$2.75; \$12.00 per 500 lbs.; 1,000 lbs., \$23.00; \$45.00

Tree Bands (Standard). Made of heavy waterproof paper, with a sticky material under the canopy; protects trees against worms, caterpillars, etc. Per 25 foot roll, \$1.50; \$5.50 per 100

foot roll.

Tree Tanglefoot. A paste preparation for painting around the trunks of trees, in the form of a band. Caterpillars and other crawling pests cannot get over it. Per lb., 50c.; \$2.40 per 5 lb.

can; 10 lbs., \$4.50; \$8.75 per 20 lbs.

Wilson's O. K. Plant Spray. A powerful yet harmless and efficient insecticide, for aphis, red spider, mildew, scale, etc., for inside and outside spraying. Per gal., \$3.00.

Worm Destroyer (Michell's) (For Earth Worms). This is a powder and its distributed every gripp surface and scaled with der and is distributed over a given surface and soaked with water, which causes the worms to come to the surface and die where they may be scooped up readily. It also acts as a fertilizer as well as worm destroyer. Per 112 lb. bag, \$8.50; \$39.00 per 560 lbs.; 1120 lbs., \$70.00; \$130.00 per 2240 lbs.

Worm Powder (Reades). For destroying earth worms on putting

greens, lawns, etc. Price upon application. Worm Eradicator (Reade's Electric). This has been found to effectually destroy worms in greenhouse benches and in potted plants, or for outdoor use in the flower and vegetable garden, or among trees. \$1.00 per 24 oz.; gal., \$4.00.

Zenke's Insecticide. (See Insecticide.) Zenoleum. A germicide and disinfectant. Zenoleum is a concentrated solution of coal tar. It mixes with hot or cold water. It will penetrate deeper and more rapidly than any other disinfectant. Per ½ pt., 35c.; 75c. per qt.; ½ gal., \$1.25; \$2.00 per gal.

Lamps for Vaporizing Nicotine Solutions. 75c. each;

6 for \$4.00.

MICHELL'S HIGH GRADE FERTILIZERS

PLEASE NOTE.—No smaller quantity of Fertilizer than here offered can be supplied.



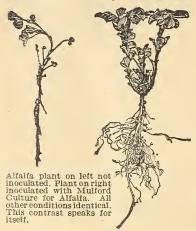
Acid or Rock Phosphate (14%). Apply 1,000 lbs. per acre. Used for mixing with other fertilizers to increase the phosphoric acid analysis. \$2.75 per 200 lbs.; 1,000 lbs., \$11.00; \$21.00 per ton.

Alphano Inoculant. A soil bacteria used in growing legumes. It comes in a finely powdered form, making it easy to use. 1-acre size (2 lbs.), 90c.; per 10-acre size, \$7.25.

Anti-Clover Fertilizer (Michell's). The use of this on golf courses and putting greens is highly recommended as it prevents the growth of white clover which is very unessential on golf courses. Analysis: Ammonia 8%; phosphoric acid 2%; potash 1%. 200-lb. bags only. \$7.00 per 200 lbs.; 1000 lbs., \$34.50; \$67.50 per ton.

Ashes, Hard Wood. Apply 1,000 lbs. per acre. Indispensable for all crops requiring potash; excellent for mixing with potting soil. For top dressing lawns and grass fields it is applied to best advantage either in very early spring or late fall. Per 25 lbs., 75c.; \$1.35 per 50 lbs.; 100 lbs., \$2.25; \$4.00 per 200-lb. bbl.; 1,000 lbs., \$17.00; per ton, \$32.00.

Asparagus Fertilizer. A mixture that promotes the root and top growth. Apply 800 lbs. per acre. In 200-lb. sacks only. 200 lbs., \$4.50; \$21.00 per 1,000 lbs.; per ton, \$40.00.



improves feeding value.

Bacteria, Mulford Culture. For inoculating clovers and other legumes, such as beans, peas and such other plants that have blossoms similar in shape and form to the above named. The application of bacteria to the seed of these legumes when planting practically trebles the nitrogen gathering powers and for this reason we urge all planters to use it. 35c. per trial bottle; ¼-acre size, 75c.; \$1.50 per acre size; 5 acre size, \$5.00.

Bacteria, Standard Inoculating. For all legumes. Increases the yield; enriches the soil; hastens maturity;

The preparation of these cultures insures the highest possible virility and therefore positive inoculation and an abundance of nodules. The Standard Inoculating Bacteria is put up in amber colored bottles with glass air tubes and cotton filters. Always specify on your order what crop you want to inoculate, as there is a different strain of bacteria for each legume.

Price, Garden size, 50c.; 75c. per one acre size.

Bacteria, Farmogerm. Because of the method of sealing the bottle, a patented stopper which admits filtered air and keeps out all impurities—Farmogerm retains its good qualities for a long time. A different culture is required for each crop; be sure to state what crops you wish to inoculate. Price, I acre size, \$1.00; 3 acre size, \$2.50; 12 acre size, \$9.00. Special size culture for peas, beans and sweet peas, ¼ acre size only, 50c.

ALL PRICES ON FERTILIZERS SUBJECT TO MARKET CHANGES

Blood (*Dried*). For indoor culture of flowering plants, like roses, carnations, etc., its chief element being nitrogen. One of the quickest acting fertilizers. 5 lbs., 50c.; 80c. per 10 lbs.; 25 lbs., \$1.75; \$3.25 per 50 lbs.; 100 lbs., \$6.25; \$12.25 per 200 lbs.; 500 lbs., \$30.00; \$57.50 per 1,000 lbs.; ton, \$110.00.

Bon Arbor. A concentrated chemical fertilizer to be used in liquid or powder form, according to directions on package. Dilute 1 lb. to 30 gals. water. Per lb., 55c.; \$2.25 per 5 lbs.

Bone (Coarse Ground). In 200 lb. bags only. 200 lbs., \$6.50; \$31.50 per 1000 lbs.; per ton, \$62.00; \$50.00 ton, f. o. b., Phila.

Bone (Coarse Ground). Apply 800 to 1,000 lbs. per acre. Prepared from raw bone, exactly like bone meal, except that it is not so fine or quick in action; it is used for the same purposes. In 200-lb. bags only. 200 lbs., \$6.50; \$31.50 per 1,000 lbs.; per ton, \$62.00.

Bone Flour. Finely pulverized and bolted. Effective immediately. For rose growing this cannot be excelled. Rich in phosphoric acid and ammonia. 25 lbs., \$1.25; \$2.25 per 50 lbs.; 100 lbs., \$4.00; \$7.50 per 200 lbs.; 1,000 lbs., \$35.00; \$65.00 per ton.

Bone Meal (Michell's Special Florist's Brand). Apply 800 to 1,000 lbs. per acre. Made from pure raw bone, without any addition of materials. The ideal bone for rose beds and greenhouse use. 3 lbs., 20c.; 30c. for 5 lbs.; 10 lbs., 55c.; \$1.25 per 25 lbs.; 50 lbs., \$2.25; \$3.50 per 100 lbs.; 200 lbs., \$6.25; \$28.50 per 1,000 lbs.; ton, \$55.00.

Chrysanthemum Manure (Thompson's Special). Especially recommended and used by the leading gardeners of England and America. Especially suitable for top-dressing for chrysanthemums and similar plants. Can be used in liquid or dry form. Per 28-lb. sack, \$3.50; \$6.25 per 56-lb. sack.

Climax Lawn Sand. (See Lawn Sand.)

Clay's Fertilizer. An English chemical fertilizer for forcing greenhouse plants and vegetables. It can be used in either dry or liquid form. 28 lbs., \$3.25; \$5.50 for 56 lbs.; 112 lbs., \$10.00.

Cotton Seed Meal. Apply 800 lbs. per acre. Exceedingly rich in potash and ammonia; excellent as a grass and grain fertilizer. 5 lbs., 30c.; 50c. per 10 lbs.; 25 lbs., 90c.; \$1.65 per 50 lbs.; 100 lbs., \$3.00; \$28.50 per 1,000 lbs.; ton, \$55.00.

Cow or Cattle Manure (*Pulverized*). Thoroughly sterilized and weedless. Quick in action and especially desirable for pot plants, etc. In 100-lb. bags f. o. b. Philadelphia, \$3.25 per 100 lbs.; 500 lbs., \$15.00; \$26.50 per 1,000 lbs.; ton, \$50.00.

Cow or Cattle Manure (Shredded). One sack of this is equal to one cartload of fresh cow manure. Especially suited for soil mixing, mulching and liquid manuring. F. o. b. Philadelphia. 100 lbs., \$3.25; \$15.00 per 500 lbs.; 1,000 lbs., \$26.50; \$50.00 per ton. F. o. b. Chicago, 100 lbs., \$2.50; \$9.50 per 500 lbs.; 1,000 lbs., \$16.00; \$30.00 per ton.

Grass and Grain Fertilizer (Michell's). For top dressing wheat, rye, pasture lands and clover fields; apply 600 to 800 lbs. per acre. No less than 200 lbs. can be supplied. \$4.00 per 200-lb. sack; 1,000 lbs., \$20.00; \$37.50 per ton.

MICHELL'S HIGH GRADE FERTILIZERS

PLEASE NOTE—No smaller quantity of Fertilizer than here offered can be supplied.

ALL PRICES ON FERTILIZERS SUBJECT TO MARKET CHANGES

- Grass Manure (Michell's). This is a complete balanced fertilizer for fairways and putting greens and it is highly desirable, for it avoids putting on fertilizers some parts of which are only suitable for grass growing purposes. This fertilizer is complete in every way and will produce wonderful results. Analysis, ammonia 7%; phosphoric acid 8%; potash 1%. 200 lb. bags only. \$7.00 per 200 lbs.; 1000 lbs., \$34.50; \$67.50 per ton.
- Hog Manure (Pulverized). Splendid for forcing vegetables and flowering plants, increasing size and yield. Put up and sold in 100-lb. bags only. Per 100 lbs., \$3.50; \$15.50 per 500 lbs.
- Horse Manure. (See Manure.)
- Horn Shavings. Used principally for mixing in potting soil; rich in ammonia; especially valuable in chrysanthemum growing. 5 lbs., 50c.; 90c. per 10 lbs.; 25 lbs., \$1.75; \$3.25 per 50 lbs.; 100 lbs., \$6.00; \$11.00 per 200 lbs.
- Humus (Alphano) Prepared. An excellent article to incorporate with poor soil in the garden or greenhouse, especially desirable for mixing with potting soil. 5 lbs., 25c.; 40c. for 10 lbs.; 25 lbs., 75c.; \$2.50 per 100 lbs.; 500 lbs., \$11.25; \$17.00 per 1,000 lbs.; ton, \$30.00. (Special price f. o. b. factory.)
- Kainit (Potash Salts). Apply 800 to 1,000 lbs. per acre. Excellent for potatoes, corn and other grains. 5 lbs., 25c.; 40c. per 10 lbs.; 25 lbs., 75c.; \$1.35 per 100 lbs.; 200 lbs., \$2.50; \$11.00 per 1,000 lbs.; ton, \$20.00.
- Land Plaster. Apply about 1,500 to 2,000 lbs. per acre. top dressing sour and worn out soils, also for mixing with Paris Green. Per 25 lbs., 60c.; \$1.00 per 50 lbs.; 100 lbs., \$1.75; \$3.25 per 200 lbs.; per $\frac{1}{2}$ ton, \$14.50; per ton, \$27.50.
- Lawn Sand (Climax). A weed destroyer as well as a fertilizer, containing a large percentage of nitrogen. Will be found very valuable for lawn use. For best results follow the directions on the package. $3\frac{1}{2}$ -lb. tin, 65c.; \$1.25 for 7 lbs.; 14 lbs., \$2.25; \$3.75 per 28 lbs.; 56 lbs., \$6.00; \$11.50 per 112 lbs.
- **Limestone** (*Pulverized*). For applying to sour and worn out soils at the rate of 1 ton per acre. Per 100-lb. bag, \$1.25; \$5.25 per 500 lbs.; 1,000 lbs., \$8.50; \$15.00 per ton.
- **Lime** (*Hydrated or Powdered*). For mixing with earth or other purposes where a soil sweetener is needed. 125-lb. sack, \$1.90; \$6.75 per 500 lbs.; 1,000 lbs., \$12.00; \$22.00 per ton.
- Limoid. Made from pure lump lime thoroughly hydrated. 10-lb. package, 40c.
- Manure. At short notice we can usually supply first-class horse, cow and stock-yard manure in carload lots only. Prices quoted on request.
- Apply 100 to 150 lbs. per acre, usually with Muriate of Potash. This must be used with great care, as it is other fertilizers. very powerful. Excellent for potatoes, corn, grains, etc. Analysis equal to 50% actual potash. 5 lbs., 35c.; 60c. per 10 lbs.; 25 lbs., \$1.25; \$2.00 per 50 lbs.; 100 lbs., \$3.75; \$7.00 per 200
- Nitrate of Soda. Apply 100 to 150 lbs. per acre, mixing with land plaster or other fertilizers to render application more easy. Use only after plants are above ground. If used in liquid form dilute 2 oz. to 1 gal. of water and do not apply oftener than twice a week. 5 lbs., 40c.; 75c. per 10 lbs.; 25 lbs., \$1.35; \$2.50 per 50 lbs.; 100 lbs., \$4.50; \$8.75 per 200 lbs.; 1,000 lbs., \$42.50; \$80.00 per ton.
- Phosphate, Michell's High-Grade. For all vegetable crops; grains, grass, etc. Apply 800 to 1,000 lbs. per acre broadcast. 5 lbs., 25c.; 45c. per 10 lbs.; 25 lbs., \$1.00; \$1.50 per 50 lbs.; 100 lbs., \$2.50; \$4.75 per 200 lbs.; ½ ton, \$22.00; \$40.00 per ten.
- Phosphate for Corn (Michell's). This is supplied in 200-lb. sacks only, no smaller quantity sold. \$4.00 per 200-lb. sack; per 1,000 lbs., \$19.00; \$35.00 per ton.
- Plant Food (Michell's). A highly concentrated chemical fertilizer for house, garden or conservatory. Clean, odorless, and producing early and abundant blossoms of rich and brilliant color, and healthy, luxuriant plants. Analysis: Nitrogen, 2½%; available phosphoric acid, 7%; potash 2%. 5 oz. pkgs., \$1.25 per doz. pkgs.; 100 pkgs., \$9.00; 12 oz. pkgs., doz., \$2.25; \$17.50 per 100; 50 at the 100 rate.

- Plant Life (Zenke's). A liquid plant food, tonic and fertilizer. It contains in concentrated form the elements of plant food in proper proportion for absorption by the plant. Per 8 oz., 20c. (per doz. cans, \$2.00); \$3.00 per gal.
- Potato Fertilizer (Michell's). Apply 800 to 1,000 lbs. per acre. The principal fertilizer for potatoes in this section, being especially compounded for this purpose. 25 lbs., \$1.00; \$1.50 per 50 lbs.; 100 lbs., \$2.50; \$4.75 per 200 lbs.; ½ ton, \$22.00, \$40.00 per ton.
- Poultry Manure (Pulverized). An excellent plant food for flowers, vegetables, fruits, lawns, etc.; rich in nitrogen, phosphoric acid and potash. F. o. b. Philadelphia. 100 lbs., \$3.00; \$14.50 per 500 lbs.; 1,000 lbs., \$28.00; \$52.50 per ton. F. o. b., Buffalo or Chicago. 100 lbs., \$2.75; \$13.00 per 500 lbs.; 1,000 lbs., \$25.00; \$47.50 per top.
- Buffalo or Chicago. 100 lbs., \$2.75; \$15.00 per 500 lbs., 1,000 lbs., \$25.00; \$47.50 per ton.

 Salt. For agricultural purposes, asparagus beds and putting on walks and roads to kill weeds. Apply 800 lbs. per acre. 100 lbs., \$1.50; \$2.75 per 200 lbs.; 1,000 lbs., \$12.00; \$22.00 per ton.

 Sheep Manure (Wizard Brand). Apply 1,000 lbs. per acre.
- For garden, lawn or greenhouse use, nothing surpasses sheep manure; it is clean and easily handled, besides giving immediate results. Prices, f. o. b. Philadelphia. 20c. per 2 lbs.; 5 lbs., 35c.; 60c. per 10 lbs.; 25 lbs., 90c.; \$1.70 per 50 lbs.; 100 lbs., \$3.25; \$15.00 per 500 lbs.; 1,000 lbs., \$26.50; \$50.00 per ton.

 Sheep Manure (Wizard Brand). F. o. b. Chicago. For our western and southwestern customers shipment can be made from Chicago at appropriate southwestern forms.
- from Chicago at considerable saving in freight charges. lbs., \$2.50; \$10.00 per 500 lbs.; 1,000 lbs., \$17.00; \$\bar{3}2.00 per
- Soot (Imported Scotch). This is used principally for bringing a good healthy color into the foliage of chrysanthemum and This is used principally for bringing other greenhouse plants. Also destroys insects and grubs that work on top of and underneath the surface. 5 lbs., 60c.; \$1.00 per 10 lbs.; 25 lbs., \$1.75; \$6.50 per 112 lbs.; 560 lbs., \$30.00. Stim-U-Plant. A plant food in tablet form; contains highly concentrated, immediately available forms of plant food for use
- in stimulating all fruit, flower, vegetable and ornamental plants, and may be used in tablet or in liquid form. Per pkg. of 30 tablets 25c.; 75c. per pkg. of 100 tablets; 1,000 tablets, \$3.50. Sulphate of Ammonia. Apply 75 to 100 lbs. per acre only with other fertilizers deficient in nitrogen. This material will
- with other fertilizers deficient in introgen. This material will stimulate growth almost immediately. Analysis: equal to 25% of ammonia. 5 lbs., 35c.; 65c. per 10 lbs.; 25 lbs., \$1.35; \$2.50 per 50 lbs.; 100 lbs., \$4.75; \$9.00 per 200 lbs.

 Sulphate of Ammonia (Arcadian). A concentrated nitrogenous top-dressing fertilizer; entirely soluble and immediate in its action. Analysis: 25½% ammonia or 20¾% nitrogen. Price
- upon application.
- with other fertilizers. On account of its great strength it must be used judiciously. Valuable for root and grain crops. Analysis equal to 50% of actual potash. 5 lbs., 35c.; 60c. per 10 lbs.; 25 lbs., \$1.25; \$2.25 per 50 lbs.; 100 lbs., \$4.25; \$8.00 per 200 lbs.
- This is usually applied to plants such as roses, etc., under glass. It is similar to dried blood. 5 lbs., 30c.; 50c. per 10 lbs.; 25 lbs., \$1.00; \$1.75 per 50 lbs.; 100 lbs., \$3.00; \$5.00 per 200 lbs.; 1,000 lbs., \$23.50; \$45.00 per ton.
- Thomson's Special Flower, Vegetable and Vine Manure. Imported from England; this excellent chemical fertilizer is a reliable food and stimulant for every fruit-bearing plant, also for foliage and flowering plants and vegetables of all descriptions. 28 lb. bags, \$2.75; \$5.00 per 56 lbs.; 112 lbs., \$8.50.
- Tobacco Stems. For fumigating, mulching and fertilizing. Bu., 60c.; \$1.25 per bbl. sack; in large bales at 2c. per lb.; ½ ton, \$15.00; \$25.00 per ton.

 Tobacco Stems (Shredded). For mulching flower beds, plant
- benches, top dressing lawns, etc.; acts as an insecticide as well as a fertilizer. 5 lbs., 20c.; 40c. per 10 lbs.; 25 lbs., 90c.; \$1.60 per 50 lbs.; 100 lbs., \$2.75; \$12.00 per 500 lbs.; 1,000 lbs., \$23.00; \$45.00 per ton.
- Tobacco Stems (Shredded). 5 lb., 20c.; 40c. per 10 lbs.; 25 lbs., 90c.; \$1.60 per 50 lbs.; 100 lbs., \$2.75; \$12.00 per 500 lbs.;
- 1000 lbs., \$23.00; \$45.00 per ton.

 Wheat Fertilizer. For grass and grain crops. Apply 800 lbs. per acre. In 200-lb. bags only. \$4.50 per 200 lbs.; 1,000 lbs., \$21.00; \$40.00 per ton.
- Wood Ashes. See ashes at top of opposite page.

MICHELL'S FLOWER POTS, TUBS, ETC.

Orchid Pan

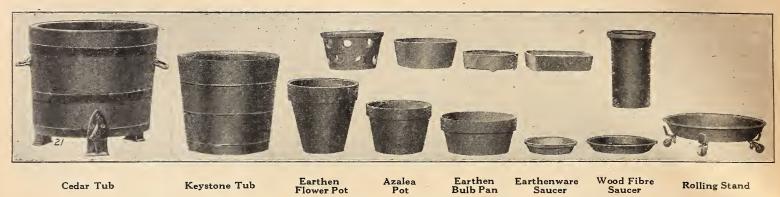
Earthen Fern Pan

Fern Dish Liner

Earthen Bulb Pan

Seed Pan

Wood Fibre Flower Vase



Cedar Tub Keystone Tub	
Width Depth Each Doz. 100 7 in. 17% in. \$0.15 \$1.56 \$11.88 CUT FLOWER VASES	H
No. Top Diam. Depth Cap. Each Doz. 65 7½ in. 8 in. 8 Qt. \$0.40 \$4.00 66 8¾ " 10 " 10 " .55 6.00 67 7¾ " 12 " 12 " .65 7.00 68 8¾ " 12½" 14 " .75 8.00 69 8¾ " 18 " 16 " .90 10.00	a v
WOOD FIBRE VASES No. Diam. Depth Weight Each Doz. 0 8 in. 13 in. 4 lbs. \$1.40 \$15.80 1 5½" 10 " 2½" 1.25 13.75 2 4½" 9 " 1½" 1.10 12.25 3 4 " 6 " 1½" .95 10.70 4 3 " 4½" 34 " .75 8.70 11 5 " 18 " 4 " 1.65 18.70 22 4½" 15 " 2 " 1.50 17.00 33 4 " 12 " 2 " 1.35 15.30 44 3 " 9 " 1 " 1.05 11.90 PAPER FLOWER POTS	Di 4 5 6 7 8 9 10 11 12 14
Ins. Parcel Post Weight	
Diam. per doz. per 100 100 1000 2½ 3 oz. 2 lbs. \$0.44 \$3.90 2½ 3 " 2 " .52 4.50 3 . 5 " 2 " .70 6.15 3½ 7 " 3 " .91 7.95 *4 8 " 4 " 1.14 9.95 *5 15 " 7 " 1.77 15.50 *6 2 " 11 " 2.37 20.75 Sizes marked * are packed 500 to a crate other sizes 1000. Special price will be quoted on paper pots f. o. b. factory. AZALEA POTS Diam. Depth Doz. 100 1000	
56 in. 4½ in. \$0.59 \$4.32 \$37.80 6 ii. 5 ii. .88 6.48 56.70 7 ii. 6 ii. 1.46 10.80 94.50 8 ii. 7 ii. 2.11 15.60 136.50	Ins Di 12
EARTHEN BULB PANS Diam. Each Doz. 100 1000 6 in. \$0.08 \$0.88 \$6.48 \$56.70 7 " 14 1.46 10.80 94.50 8 " 20 2.11 15.60 136.50 9 " 30 3.24 24.00 10 " 41 4.38 32.40 12 " 83 8.91 66.00 14 " 1.35 14.58 108.00	14 18 22 4 5 6
POT HANGERS Weight per doz. Each Doz. Gross	8 10 12
Krick's No. 1, 3 to 5-in. pots 1 lb. \$0.04 \$0.45 \$5.00 Krick's No. 2, 6 and 7-in. pots 1 lb05 .50 5.50 Krick's No. 3, 8 to 10-in. pots 1 lb06 .60 6.00 Eureka. For all sizes of pots. Made of galvanized wire, 12c. each; per doz., \$1.20; \$8.50 per 190.	Wi 4 4 3 4 5 1 7 8 9

ware are 1. 0. b. I ii												
instances arrangeme	ents can be mad	te for										
delivery by auto tru	ack direct from	pot-										
tery at a special cha	arge for hauling	;. I										
EARTHENWARE SAUCERS												
Diam.	Doz.	100										
4 inches	\$0.25	\$1.80										
	. 00	2.40										
0		3.60										
0												
		4.80										
		6.60										
9 "	1.22	9.00										
	1.46	10.80										
11 "	1.79	13.20										
12 "	0 40	16.20										
14 "	0.05	27.00										
WOOD FIBR												
		•										
	Parcel Post	-										
Diam. V	Weight Each	Doz.										
5 inches	½ lb. \$0.27	\$3.06										
6 "	1/4 " .30	3.49										
7 "	1/2 " .32	3.57										
8 "	1/2 " .34	3.83										
9 "	3/4 " .37	4.17										
10 "	3/4 " .40	4.51										
12 "		5.36										
14 "	11/2 " .63	7.14										
	2 4 11 1 10	12.75										
	2½ " 1.31	14.79										
1 - 1	0 " " 1 05	18.70										
1 40		10.10										
	STANDS											
Ins. Will I												
Diam. Weight Pot	Tub Each	Doz.										
122 lbs. 10 in.	\$0.81	\$9.18										
$142\frac{1}{2}$ " 12 "	No. 8 1.05	11.90										
$183\frac{1}{2}$ " 16 "	No. 7-6 1.80	20.40										
22	No. 4 2.25	25.50										
Rolling stands so	ld complete or											
ORCHII												
	then) Each	Doz.										
4 inches diam	\$0.09	\$0.90										
5 " "		1.35										
6 " "	.18	1.60										
		2.70										
10 "	50	1 96										

ns.	Will Fit				MICHI	TT T
iam. Weight	Pot T	' ub	Each	Doz.		
22 lbs.	10 in.		\$0.81	\$9.18		PLA
121/2 "			1.05	11.90	Made of w	hite
$33\frac{1}{2}$ "	16 " N	o. 7-6	1.80	20.40	bound with	stror
		o. 4		25.50	are sold separ	ately
Rolling stan	ds sold	comp	lete on	ly.	Inside	
OR	CHID	PAN	S		No. Diam.	. De
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				1.35	3 8 "	8
	 		4.0	1.60	4 9 "	9
	 		0.0	2.70	510 "	9
			F 0	4.96	611 "	10
			90	8.25	712 "	11
EARTH	EN FF	RN	PANS		813 "	12
idth Heigh		Each	Doz.	100	914 "	13
in. $1\frac{7}{8}$ in.	• -	0.05	\$0.49	\$3.60	1015 "	14
		.06	.65	4.80	1116 "	15
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4 " 25/8 "		.11	1.14	8.40	1419 "	18
" 31% "		.15	1.62	12.00	No. 2, Spec	cial]
" 31/4 "		.18	1.95	14.40	8-in. deep. P	er do
0/4						

E	arther Sau		W	ood I Sauc		1	Rolling S	tand
٦	1	EAF	RTH	EN	FL	owi	ER PO	TS
П	Widt	h In	side		۰	Doz.	100	1000
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1	2	"				.13	.91	7.88
1	21/4	66		. .		.14	1.03	8.93
ı	$\frac{1}{2}$	66				.17	1.20	10.50
ı	3	"			. .	.21	1.56	13.65
1	31/2	"	• • • •			.27	1.92	16.80
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0	14					14.58	108.00	
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CEDAR TUBS **Equipped with Strong Iron Hoops**

These are made by hand, of the very best white cedar, painted green. All measurements are inside.

	Inside	Length of		
	Diam.	Stave	Depth	Price
No. 0	.243/4 in.	$22\frac{3}{4}$ in.	24 in.	\$10.30
No. 1		201/4 "	22 ''	9.20
No. 2	.21 "	187/8 "	20 "	→ 8.20
No. 3	.18 11 "	167/8 "	18 "	6.70
No. 4		$14\frac{7}{16}$ "	16 "	5.40
No. 5		131/8 "	14 ''	4.90
No. 6		107/8 "	12 "	3.90
No. 7		97/8 "	10 "	3.40
No. 8		$9\frac{1}{16}$ "	$9\frac{1}{2}$ "	2.95

'S KEYSTONE ANT TUBS

e cedar, painted green and ong wire hoops. Handles ly at 25c. per pair.

T	nside	·		-	
	Diam.	Dept	h Each	Doz.	100
1	6 in.	6 in	. \$0.55	\$6.00	\$47.50
2	7 ***	7 "	.57		
3		8 "	.62	6.75	53.40
4		9 "	.66	7.20	57.00
51		9 ''	.78	8.55	67.50
61		10 ''	.96	10.80	
$7 \dots 1$	2 "	11 ''	1.10	12.60	100.00
81	3 ''	12 "	1.40	16.80	127.30
91	4 ''	13 ''		18.35	
101		14 "	1.00		
111		15 "	2.10	21.90	
121		16 "	4.40		
$13 \dots 1$		17 "			
141	9 ''	18 "	3.55	38.40	
Ma 2	Snac	of lei	il Tub	103/-in	diam .

Pail Tub, 10³/₄-in. diam.; loz., \$7.65; \$61.00 per 100.

WEDGEWOOD JARDINIERES

Increase Sales and Profits. Are Waterproof, Durable, Attractive



New Designs

These are made of very heavy cardboard that will not buckle or lose its shape, in attractive designs to accommodate the size pots in which plants are usually sold in retail stores.

The inventors of these have designed an entirely new line which is unusually attractive.

If you can get \$2.00 for a plant in the earthen pot, it will command from 50 cents to 75 cents (at least) more if in a Wedgewood Jardiniere; besides these attractive pot coverings brighten up the store and invite customers to make inspection. They are offered below in old and new designs. Samples mailed free to prospective buyers.



Old Designs

WEDGEWOOD JARDINIERES (New Designs)

	Doz.	100
4 inch	.\$2.00	\$13.12
5 inch		
6 inch		
7 inch	. 5.00	36.10
8 inch	. 6.00	42.50

WEDGEWOOD JARDINIERES (Old Designs)

		Doz.		
4	inch	.\$0.75	5	6.00
6	inch	. 1.25		8.00

The above prices are for the florist trade.

WEDGEWOOD CUT FLOWER VASE

A graceful appearing, well made, handsomely decorated vase, made of the same material as the Jardinieres offered above; quite unique. Decorated in delicate shades of color and artistic designs. Top diameter 4½ inches; depth inside 11 inches. Price, 20c. each; doz., \$1.80; \$3.25 for 25; per 100, \$12.00; 50 at 100 rate.



HENRY F. MICHELL COMPANY

518-516 MARKET STREET

PHILADELPHIA, PA.



CATALOG ORDER SHEET FOR MICHELL'S SEEDS, BULBS, PLANTS, Etc.

ORDER NO.

Date		192	HENRY	F. MICHE	LL CO., 518-	-516 Marke	t St., PHILA	DELPHIA,	PA.	i de que madellano a discrepazione de contra selle selle sen		
Ship To (P NAME (Mr.	lease prefix Mrs. or Miss)					.c/o			-			£
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ORDER FILLED BY			Flo. Seeds	Bulbs	Plants	Tools	Sundries	Insect.	Poul	t. Sup.	Grass Seed	Fertil.
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PLEASE DO NOT ASK QUESTIONS ON THIS ORDER SHEET, BUT WRITE THEM, AND ALL COMMUNICATIONS REQUIRING AN ANSWER, ON A SEPARATE SHEET AND ENCLOSE WITH ORDER, TO INSURE A MORE SPEEDY REPLY.

HENRY F. MICHELL CO. give no warranty, expressed or implied, as to the description, purity or productiveness of any seeds, plants or bulbs they send out and they cannot be in any way responsible for the crop. If the customer does not accept the goods on these terms, they can be returned at once.

ARTICLES WANTED PRICE UNIT TOTALARS COMMITTED AMOUNT FORWARD From Post Office State MICHELL'S SEED HOUSE 518-516 MARKET STREET Philadelphia, Pa.					
PUT Post Office State MICHELL'S SEED HOUSE 518-516 MARKET STREET Philadelphia, Pa.	Check Solumn Quantity	ARTICLES WANTED	PRICE	UNIT	
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Wizard Brand Manures (Free from Weeds)

WIZARD BRAND Cattle or Cow Manure (Weedless)

This is carefully selected manure taken from brick-paved cattle pens at Western Stock Yards, where the highest quality of Cattle Manure is available in large quantities. It is kept entirely separate from other manures and is reduced by the Wizard Brand process of direct heat drying and screening, but is packed in coarse, shredded form instead of being finely pulverized.

WIZARD SHREDDED COW OR CATTLE MANURE

100 lbs. 500 lbs. 1000 lbs. 2000 lbs. **F. o. b. Philadelphia**...\$3.25 \$15.00 \$26.50 \$50.00 **F. o. b. Chicago**......2.50 9.50 16.00 30.00

We can also supply PULVERIZED COW MANURE at the above prices.

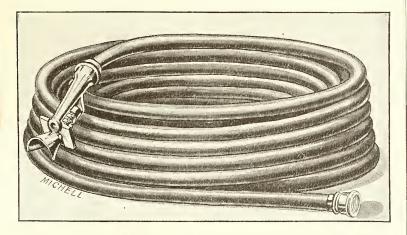
WIZARD BRAND Pulverized Sheep Manure (Weedless)

This is probably the most extensively used of animal manures by the florist and market gardener. The analysis shows it to be a perfectly balanced plant food.

Pulverized Sheep Manure acts quickly and is invaluable for carnations, mums and other crops that require a quick stimulant at certain stages of development or because of unfavorable weather conditions.

PULVERIZED SHEEP MANURE

	100 lbs.	500 lbs.	1000 lbs.	2000 lbs.
F. o. b. Philadelphia.	\$3.25	\$15.00	\$26.50	\$50.00
F. o. b. Chicago	2.50	10.00	17.00	32.00



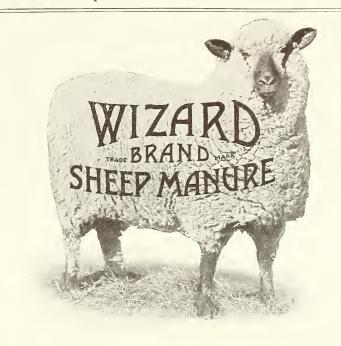
Michell's Special RUBBER HOSE

Every florist knows how difficult it is to get hose that will stand all the wear and tear of the greenhouse, and we can't help recommending "Michell's Hose" in the highest terms. It's mighty tough, very flexible, and best of all it's a wearer with a record behind it: can be had in any length up to 500 feet; "Michell's Hose" is more than a good hose—it's the BEST.

(Write	for a	Free	Samp	le)	
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$\frac{1}{2}$ inch	 	12c. per foot
¾ inch	 	15c. per foot

We also have other good brands of Hose. Prices and samples cheerfully sent on request.



Michell's Keystone PLANT TUBS

Plants, large or small, appear always to better advantage when planted in tubs instead of pots. Tubs have strong welded hoops, (and neat handles, when desired, at extra prices, as mentioned below). Made of white cedar, painted green; they are by far the cheapest, neatest, lightest and best florist tub put on the market.

•	Inside				
	Top	Inside			
No.	Diam.	Depth	\mathbf{Each}	Dozen	Per 100
1	6	6	\$0.55	\$6.00	\$47.50
$\frac{2}{3}$	7	7	. 57	6.25	50.50
3	8	8	. 62	6.75	53.40
4 5	9	9	. 66	7.20	57.00
5	10	9	.78	8.55	67.50
6	11	10	. 96	10.80	87.50
7	12	11	1.16	12.60	100.00
8	13	12	1.48	16.80	127.30
9	14	13	1.70	18.35	
10	15	14	1.85	20.05	
11	16	15	2.10	21.90	
12	17	16	2.46	26.65	
13	18	17	2.94	31.80	
14	19	18	3.55	38.40	

If stamped steel side handles are wanted add 25c. a pair to the price of each Tub in single or dozen lots; 20c. a pair in 100 lots.

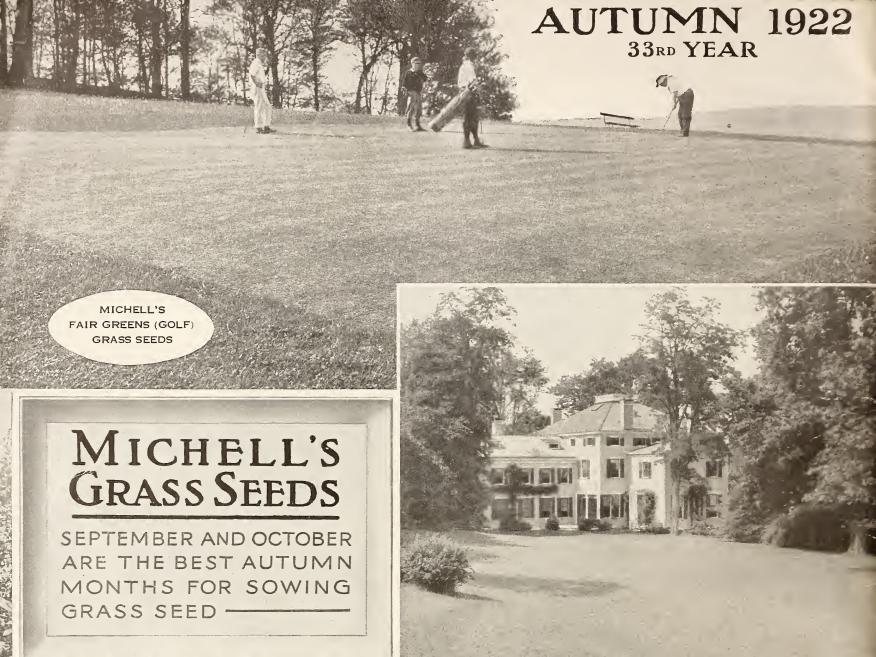
SPECIAL PAIL TUB No. 2 (See illustration at bottom)

The best low-priced palm Tub on the market; painted green, with electrically welded hoops. Made of best quality Southern cedar, and is a Tub of a kind the florist can afford to buy by the hundred, they are so cheap. There is no comparison between a plant in a tub and a plant in a pot. The former will always command an extra price that will more than offset the cost of the Tubs several times.

Diameter inside, 10¾ inches at top; diameter inside, 8¾ inches at bottom; depth 8 inches. Per dozen, \$7.65; \$61.00 per 100. Be sure and specify Pail Tub when ordering this.



All Prices Subject to Market Changes



MICHELL'S "EVERGREEN" LAWN GRASS SEED

MICHELL'S "SHADED LAWN" GRASS SEED

HENRY F. MICHELL CO., 518 MARKET ST., PHILA.